

MODEL	DESCRIPTION
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FM EXCITERS and LOW POWER TRANSMITTERS
Compact Exciter BLUES SERIES

BLUES 30 NV	Mono-Stereo-MPX ultracompact FM Exciter 0-30 W, Frequency range 87.5 – 108 MHz, 1 HE
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Options BLUES 30 NV

/PG1	External Mechanical Telemetry Card
/PG2	External Mechanical I/O Concentrator up to 4 devices, 1 HE cabinet
/SK1-BLUES30NV	Basis Spare Part Kit for BLUES30 NV (Fuses kit, Blower)
/SK2-BLUES30NV	Extended Spare Part Kit for BLUES30 NV (see separate list)

EXCITERS and compact Transmitters TEX SERIES

TEX 30 LCD/S	Mono-Stereo-MPX FM exciter 0-30 W, Frequency range 87.5 - 108 MHz, 2 HE
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TEX 50 LCD/S	Mono-Stereo-MPX FM exciter 0-50 W, Frequency range 87.5 - 108 MHz, 2 HE
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TEX 100 LCD/S	Mono-Stereo-MPX FM exciter 0-100 W, Frequency range 87.5 - 108 MHz, 2 HE
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TEX 150 LCD/S	Mono-Stereo-MPX FM exciter 0-150 W, Frequency range 87.5 - 108 MHz, 2 HE
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TEX 300 LCD	Mono-Stereo-MPX FM exciter 0-300 W, Frequency range 87.5 - 108 MHz, 2 HE
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Options for TEX LCD

/TLM	GSM Telemetry included GSM Modem, Battery and battery charger
/RDS	RDS Encoder with standard basic functions
/CW	Morse code identifier through FSK (Frequency Shift Keying) modulation option (Please specify the name of the station at the order)
/F	Other frequency range (OIRT, JPN,...)
/PG1	External Mechanical Telemetry Card
/PG2	External Mechanical I/O Concentrator up to 4 devices, 1 HE cabinet
/SK1-TEX30LCD/S	Basis Spare Part Kit for TEX30LCD/S (Fuses kit, Blower)
/SK2-TEX30LCD/S	Extended Spare Part Kit for TEX30LCD/S (see separate list)
/SK1-TEX50LCD/S	Basis Spare Part Kit for TEX50LCD/S (Fuses kit, Blower)
/SK2-TEX50LCD/S	Extended Spare Part Kit for TEX50LCD/S (see separate list)
/SK1-TEX100LCD/S	Basis Spare Part Kit for TEX100LCD/S (Fuses kit, Blower)
/SK2-TEX100LCD/S	Extended Spare Part Kit for TEX100LCD/S (see separate list)
/SK1-TEX150LCD/S	Basis Spare Part Kit for TEX150LCD/S (Fuses kit, Blower)
/SK2-TEX150LCD/S	Extended Spare Part Kit for TEX150LCD/S (see separate list)
/SK1-TEX300LCD	Basis Spare Part Kit for TEX300LCD (Fuses kit, Blower)
/SK2-TEX300LCD	Extended Spare Part Kit for TEX300LCD (see separate list)

EXCITERS Professional SERIES PTXLCD

PTX 30 LCD	Mono-MPX FM professional exciter 0-30 W, Frequency Range 87.5 - 108 MHz, 2HE
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MODEL	DESCRIPTION
PTX 30 LCD/S	Mono-MPX-Stereo FM professional exciter 0-30 W, Frequency Range 87.5 - 108 MHZ, 2HE
PTX 30 LCD/DIGITAL-IN	Mono-MPX-Stereo FM professional exciter 0-30 W, Frequency Range 87.5 - 108 MHZ, Digital and analog audio input with integrated audio changeover, 2HE
PTX 30 LCD/DIGITAL-IN/DSP	Mono-MPX-Stereo FM professional exciter 0-30 W, Frequency Range 87.5 - 108 MHZ, built-in digital stereo, RDS coder and ITU limiter, digital and analog audio input with integrated audio changeover, 2HE
PTX 30 LCD/DIGITAL-IN/DSP/SFN	Mono-MPX-Stereo FM professional exciter 0-30 W, Frequency Range 87.5 - 108 MHZ, built-in digital stereo, RDS coder and ITU limiter, digital and analog audio input with integrated audio changeover, Supports SFN Applications, 2HE
PTX 50 LCD	Mono-MPX FM professional exciter 0-50 W, Frequency Range 87.5 - 108 MHZ, 2HE
PTX 50 LCD/S	Mono-MPX-Stereo FM professional exciter 0-50 W, Frequency Range 87.5 - 108 MHZ, 2HE
PTX 50 LCD/DIGITAL-IN	Mono-MPX-Stereo FM professional exciter 0-50 W, Frequency Range 87.5 - 108 MHZ, Digital and analog audio input with integrated audio changeover, 2HE
PTX 50 LCD/DIGITAL-IN/DSP	Mono-MPX-Stereo FM professional exciter 0-50 W, Frequency Range 87.5 - 108 MHZ, built-in digital stereo, RDS coder and ITU limiter, digital and analog audio input with integrated audio changeover, 2HE
PTX 50 LCD/DIGITAL-IN/DSP/SFN	Mono-MPX-Stereo FM professional exciter 0-50 W, Frequency Range 87.5 - 108 MHZ, built-in digital stereo and RDS coder, built-in digital stereo, RDS coder and ITU limiter, digital and analog audio input with integrated audio changeover, Supports SFN Applications, 2HE
PTX 60 LCD	Mono-MPX FM professional exciter 0-60 W, Frequency Range 87.5 - 108 MHZ, 2HE
PTX 60 LCD/S	Mono-MPX-Stereo FM professional exciter 0-60 W, Frequency Range 87.5 - 108 MHZ, 2HE
PTX 60 LCD/DIGITAL-IN	Mono-MPX-Stereo FM professional exciter 0-60 W, Frequency Range 87.5 - 108 MHZ, Digital and analog audio input with integrated audio changeover, 2HE
PTX 60 LCD/DIGITAL-IN/DSP	Mono-MPX-Stereo FM professional exciter 0-60 W, Frequency Range 87.5 - 108 MHZ, built-in digital stereo, RDS coder and ITU limiter, digital and analog audio input with integrated audio changeover, 2HE
PTX 60 LCD/DIGITAL-IN/DSP/SFN	Mono-MPX-Stereo FM professional exciter 0-60 W, Frequency Range 87.5 - 108 MHZ, built-in digital stereo, RDS coder and ITU limiter, digital and analog audio input with integrated audio changeover, Supports SFN Applications, 2HE
PTX 100 LCD	Mono-MPX FM professional exciter 0-100 W, Frequency Range 87.5 - 108 MHZ, 2HE
PTX 100 LCD/S	Mono-MPX-Stereo FM professional exciter 0-100 W, Frequency Range 87.5 - 108 MHZ, 2HE
PTX 100 LCD/DIGITAL-IN	Mono-MPX-Stereo FM professional exciter 0-100 W, Frequency Range 87.5 - 108 MHZ, Digital and analog audio input with integrated audio changeover, 2HE
PTX 100 LCD/DIGITAL-IN/DSP	Mono-MPX-Stereo FM professional exciter 0-100 W, Frequency Range 87.5 - 108 MHZ, built-in digital stereo, RDS coder and ITU limiter, digital and analog audio input with integrated audio changeover, 2HE

MODEL	DESCRIPTION
PTX 100 LCD/DIGITAL- IN/DSP/SFN	Mono-MPX-Stereo FM professional exciter 0-100 W, Frequency Range 87.5 - 108 MHZ, built-in digital stereo, RDS coder and ITU limiter, digital and analog audio input with integrated audio changeover Supports SFN Applications, 2HE
<i>Options for PTX LCD</i>	
/TLM	GSM Telemetry with external GSM Modem
/O3	External 24 V battery option
/O8	Telemetry option parallel interface
/F	Other frequency range (OIRT, JPN,...)
/PG1	External Mechanical Telemetry Card
/PG2	External Mechanical I/O Concentrator up to 4 devices, 1 HE cabinet
/SK1-PTX30LCD	Basis Spare Part Kit for PTX30LCD (Fuses kit, Blower)
/SK2-PTX30LCD	Extended Spare Part Kit for PTX30LCD (see separate list)
/SK1-PTX50LCD	Basis Spare Part Kit for PTX50LCD (Fuses kit, Blower)
/SK2-PTX50LCD	Extended Spare Part Kit for PTX50LCD (see separate list)
/SK1-PTX60LCD	Basis Spare Part Kit for PTX60LCD (Fuses kit, Blower)
/SK2-PTX60LCD	Extended Spare Part Kit for PTX60LCD (see separate list)
/SK1-PTX100LCD	Basis Spare Part Kit for PTX100LCD (Fuses kit, Blower)
/SK2-PTX100LCD	Extended Spare Part Kit for PTX100LCD (see separate list)

EXCITERS digital SERIES PTXDDS

PTX 30 DDS	Fully digital Direct-Digital-Syntetis FM Exciter 0-30 W, Frequency range 87.5 - 108 MHZ, built-in digital stereo, RDS coder and ITU limiter, digital and analog audio input with integrated audio changeover, 2 H
PTX 30 DDS/SFN	Fully digital Direct-Digital-Syntetis FM Exciter 0-30 W, Frequency range 87.5 - 108 MHZ, built-in digital stereo, RDS coder and ITU limiter, digital and analog audio input with integrated audio changeover, supports SFN Applications, 2 HE
PTX 30 DDS/SFN/GPS	Fully digital Direct-Digital-Syntetis FM Exciter 0-30 W, Frequency range 87.5 - 108 MHZ, built-in digital stereo, RDS coder and ITU limiter, digital and analog audio input with integrated audio changeover, supports SFN Applications, Support SFN Applications, GPS Receiver on-board, GPS Antenna included, 2 HE
PTX 100 DDS	Fully digital Direct-Digital-Syntetis FM Exciter 0-100 W, Frequency range 87.5 - 108 MHZ, built-in digital stereo, RDS coder and ITU limiter, digital and analog audio input with integrated audio changeover, 2 H
PTX 100 DDS/SFN	Fully digital Direct-Digital-Syntetis FM Exciter 0-100 W, Frequency range 87.5 - 108 MHZ, built-in digital stereo, RDS coder and ITU limiter, digital and analog audio input with integrated audio changeover, supports SFN Applications, 2 HE
PTX 100 DDS/SFN/GPS	Fully digital Direct-Digital-Syntetis FM Exciter 0-100 W, Frequency range 87.5 - 108 MHZ, built-in digital stereo, RDS coder and ITU limiter, digital and analog audio input with integrated audio changeover, supports SFN Applications, Support SFN Applications, GPS Receiver on-board, GPS Antenna included, 2 HE
PTX 150 DDS	Fully digital Direct-Digital-Syntetis FM Exciter 0-150 W, Frequency range 87.5 - 108 MHZ, built-in digital stereo, RDS coder and ITU limiter, digital and analog audio input with integrated audio changeover, 2 H

MODEL	DESCRIPTION
PTX 150 DDS/SFN	Fully digital Direct-Digital-Syntetis FM Exciter 0-150 W, Frequency range 87.5 - 108 MHZ, built-in digital stereo, RDS coder and ITU limiter, digital and analog audio input with integrated audio changeover, supports SFN Applications, 2 HE
PTX 150 DDS/SFN/GPS	Fully digital Direct-Digital-Syntetis FM Exciter 0-150 W, Frequency range 87.5 - 108 MHZ, built-in digital stereo, RDS coder and ITU limiter, digital and analog audio input with integrated audio changeover, supports SFN Applications, Support SFN Applications, GPS Receiver on-board, GPS Antenna included, 2 HE
<i>Options for PTX DDS</i>	
/TLM	GSM Telemetry option with internal GSM Modem
/03	External 24 V battery option
/08	Telemetry option parallel interface
/F	Other frequency range (OIRT, JPN,...)
/PG1	External Mechanical Telemetry Card
/PG2	External Mechanical I/O Concentrator up to 4 devices, 1 HE cabinet
/SK1-PTX30DDS	Basis Spare Part Kit for PTX30DDS (Fuses kit, Blower)
/SK2-PTX30DDS	Extended Spare Part Kit for PTX30DDS (see separate list)
/SK1-PTX100DDS	Basis Spare Part Kit for PTX100DDS (Fuses kit, Blower)
/SK2-PTX100DDS	Extended Spare Part Kit for PTX100DDS (see separate list)
/SK1-PTX150DDS	Basis Spare Part Kit for PTX150DDS (Fuses kit, Blower)
/SK2-PTX150DDS	Extended Spare Part Kit for PTX150DDS (see separate list)
Compact Transmitter with integrated Exciters from 500 to 1300 W	
TEX 500 LCD-PFC	Mono-Stereo-MPX FM transmitter 0-500 W, Frequency range 87.5 - 108 MHZ, 3 HE Full Range PFC power supply
TEX 500 LCD-RCT	Mono-Stereo-MPX FM transmitter 0-500 W, Frequency range 87.5 - 108 MHZ, 3 HE Rectifier power supply
TEX 700 LCD	Mono-Stereo-MPX FM transmitter 0-700 W, Frequency range 87.5 - 108 MHZ, 3 HE Full Range PFC power supply
TEX 1000 LCD-PFC	Mono-Stereo-MPX FM transmitter 0-1000 W, Frequency range 87.5 - 108 MHZ, 3 HE Full Range PFC power supply
TEX 1000 LCD-RCT	Mono-Stereo-MPX FM transmitter 0-1000 W, Frequency range 87.5 - 108 MHZ, 3 HE Rectifier power supply
TEX 1000 Light	Mono-Stereo-MPX FM ultracompact transmitter 0-1000 W, Frequency range CCIR 3 HE Full Range PFC power supply
TEX 1300 LCD	Mono-Stereo-MPX FM transmitter 0-1300 W, Frequency range 87.5 - 108 MHZ, 3 HE Full Range PFC power supply
<i>Options for compact transmitter</i>	
/TLM	GSM Telemetry included GSM Modem, Battery and battery charger (Option not available for TEX1000 Light transmitter)

MODEL	DESCRIPTION
/CW	Morse code identifier through FSK (Frequency Shift Keying) modulation option (Please specify the name of the station at the order)
/F	Other frequency range (OIRT, JPN,...)
/PG1	External Mechanical Telemetry Card
/PG2	External Mechanical I/O Concentrator up to 4 devices, 1 HE cabinet
/SK1-TEX500LCD	Basis Spare Part Kit for TEX500LCD (Fuses kit, Blower)
/SK2-TEX500LCD-PFC	Extended Spare Part Kit for TEX500LCD-PFC (see separate list)
/SK2-TEX500LCD-RCT	Extended Spare Part Kit for TEX500LCD-RCT (see separate list)
/SK1-TEX1000LCD	Basis Spare Part Kit for TEX1000LCD (Fuses kit, Blower)
/SK2-TEX1000LCD-PFC	Extended Spare Part Kit for TEX1000LCD-PFC (see separate list)
/SK2-TEX1000LCD-RCT	Extended Spare Part Kit for TEX1000LCD-RCT (see separate list)
/SK1-TEX1000	LightBasis Spare Part Kit for TEX1000 Light (Fuses kit, Blower)
/SK2-TEX1000 Light	Extended Spare Part Kit for TEX1000 Light (see separate list)

F.M. SOLID STATE AMPLIFIERS 87,5 - 108 MHz

Standard family (6 rack units)

PJ1000M	FM Broadband MOS-FET amplifier 1000 W out / 8 W IN 6HE
PJ2000M	2000 W Wide-band MOS-FET amplifier 30 W IN comprising nr. 2 PJ1000M + nr. 1 2-way Hybrid coupler 20HE rack
PJ3000M	3000 W Wide-band MOS-FET amplifier 65 W IN comprising nr. 3 PJ1000M + nr. 1 3-way Hybrid couplers 27HE rack
PJ4000M	4000 W Wide-band MOS-FET amplifier 80 W IN comprising nr. 4 PJ1000M + nr. 1 4-way Hybrid couplers 40HE rack
PJ5000M	5000 W Wide-band MOS-FET amplifier 100 W IN comprising nr. 5 PJ1000M + nr. 1 5-way Hybrid couplers 44HE rack

Options for standard family solid state amplifiers

/F	Other frequency range (OIRT, JPN,...)
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Compact family

PJ300C-LCD	FM Broadband MOS-FET compact amplifier 300 W out / 8 W IN 2HE
PJ500C-LCD-PFC	FM Broadband MOS-FET compact amplifier 500 W out / 8 W IN 3HE Full Range PFC power supply
PJ500C-LCD-RCT	FM Broadband MOS-FET compact amplifier 500 W out / 8 W IN 3HE Rectifier power supply
PJ700C-LCD	FM Broadband MOS-FET compact amplifier 700 W out / 10 W IN 3HE
PJ1000C-LCD-PFC	FM Broadband MOS-FET compact amplifier 1000 W out / 10 W IN 3HE Full Range PFC power supply
PJ1000C-LCD-RCT	FM Broadband MOS-FET compact amplifier 1000 W out / 10 W IN 3HE Rectifier power supply

MODEL	DESCRIPTION
PJ1000 Light	FM Broadband MOS-FET ultra compact amplifier with PFC power supply 1000 W out / 10 W IN 3HE
PJ1300C-LCD	FM Broadband MOS-FET compact amplifier with PFC power supply 1300 W out / 10 W IN 3HE
PJ2000C-LCD	2000 W Wide-band MOS-FET amplifier 30 W IN comprising nr. 2 PJ1000C-LCD + nr. 1 2-way Hybrid coupler 20HE rack
PJ3000C-LCD	3000 W Wide-band MOS-FET amplifier 65 W IN comprising nr. 3 PJ1000C-LCD + nr. 1 3-way Hybrid coupler 20HE rack
PJ4000C-LCD	4000 W Wide-band MOS-FET amplifier 80 W IN comprising nr. 4 PJ1000C-LCD + nr. 1 4-way Hybrid coupler 24HE rack
PJ5000C-LCD	5000 W Wide-band MOS-FET amplifier 100 W IN comprising nr. 5 PJ1000C-LCD + nr. 1 5-way Hybrid coupler 27HE rack
<i>Options for compact family solid state amplifiers</i>	
/F	Other frequency range (OIRT, JPN,...)
/SK1-PJ300C-LCD	Basis Spare Part Kit for PJ300C-LCD (Fuses kit, Blower)
/SK2-PJ300C-LCD	Extended Spare Part Kit for PJ300C-LCD (see separate list)
/SK1-PJ500C-LCD	Basis Spare Part Kit for PJ500C-LCD (Fuses kit, Blower)
/SK2-PJ500C-LCD-PFC	Extended Spare Part Kit for PJ500C-LCD-PFC (see separate list)
/SK2-PJ500C-LCD-RCT	Extended Spare Part Kit for PJ500C-LCD-RCT (see separate list)
/SK1-PJ1000C-LCD	Basis Spare Part Kit for PJ1000C-LCD (Fuses kit, Blower)
/SK2-PJ1000C-LCD-PFC	Extended Spare Part Kit for PJ1000C-LCD-PFC (see separate list)
/SK2-PJ1000C-LCD-RCT	Extended Spare Part Kit for PJ1000C-LCD-RCT (see separate list)
/SK1-PJ1000 Light	Basis Spare Part Kit for PJ1000 Light (Fuses kit, Blower)
/SK2-PJ1000 Light	Extended Spare Part Kit for PJ1000 Light (see separate list)
Modular family (3+3 rack units)	
PJ2000M-C-PFC	FM Broadband MOS-FET amplifier with PFC power supply 2000 W out / 30 W IN 6HE
PJ2000M-C-RCT	FM Broadband MOS-FET amplifier with rectifier power supply 2000 W out / 30 W IN 6HE
PJ2000M-C-PFC/LD	FM Broadband MOS-FET amplifier with PFC power supply and low drive input card 2000 W out / 1 W IN 6HE
PJ2500M-C-PFC	FM Broadband MOS-FET amplifier with PFC power supply 2500 W out / 30 W IN 6HE
PJ2500M-C-RCT	FM Broadband MOS-FET amplifier with rectifier power supply 2500 W out / 30 W IN 6HE
PJ2500M-C-PFC/LD	FM Broadband MOS-FET amplifier with PFC power supply and low drive input card 2500 W out / 1 W IN 6HE
PJ3000M-C	FM Broadband MOS-FET amplifier with PFC power supply 3000 W out / 70 W IN 6HE
PJ3000M-C/LD	FM Broadband MOS-FET amplifier with PFC power supply and low drive input card 3000 W out / 2 W IN 6HE
PJ4000M-C/LD	4000 W Wide-band MOS-FET amplifier 70 W IN comprising nr. 2 PJ2000M-C + nr. 1 2-way Hybrid coupler 24HE rack
PJ5000M-C	5000 W Wide-band MOS-FET amplifier 2 W IN comprising nr. 2 PJ2500M-C/LD + nr. 1 2-way Hybrid coupler 24HE rack

MODEL	DESCRIPTION
PJ6000M-C	6000 W Wide-band MOS-FET amplifier 3 W IN comprising nr. 2 PJ3000M-C/LD + nr. 1 2-way Hybrid coupler 24HE rack
PJ8000M-C	8000 W Wide-band MOS-FET amplifier 4 W IN comprising nr. 4 PJ2000M-C/LD + nr. 1 4-way Hybrid coupler 40HE rack
PJ10000M-C	10000 W Wide-band MOS-FET amplifier 4 W IN comprising nr. 4 PJ2500M-C/LD + nr. 1 4-way Hybrid coupler 40HE rack
PJ15000M-C	15000 W Wide-band MOS-FET amplifier 10 W IN comprising nr. 5 PJ3000M-C/LD + nr. 1 5-way Hybrid coupler 44HE rack
PJ20000M-C	20000 W Wide-band MOS-FET amplifier 12 W IN comprising nr. 2 PJ10000M-C + nr. 1 2-way coupler Nr. 3 40HE rack
PJ30000M-C	30000 W Wide-band MOS-FET amplifier 15 W IN comprising nr. 2 PJ15000M-C + nr. 1 2-way coupler Nr. 3 44HE rack

Options for modular family solid state amplifiers

/F	Other frequency range (OIRT, JPN,...)
/SK1-PJ2000M-C/A	Basis Spare Part Kit for PJ2000M-C 230 VAC single phase or 400 VAC threephase (Fuses kit, Blower)
/SK1-PJ2000M-C/B	Basis Spare Part Kit for PJ2000M-C 230 VAC threephase (Fuses kit, Blower)
/SK2-PJ2000M-C-PFC	Extended Spare Part Kit for PJ2000M-C-PFC (see separate list)
/SK2-PJ2000M-C-RCT	Extended Spare Part Kit for PJ2000M-C-RCT (see separate list)
/SK1-PJ2500M-C/A	Basis Spare Part Kit for PJ2500M-C 230 VAC single phase or 400 VAC threephase (Fuses kit, Blower)
/SK1-PJ2500M-C/B	Basis Spare Part Kit for PJ2500M-C 230 VAC threephase (Fuses kit, Blower)
/SK2-PJ2500M-C-PFC	Extended Spare Part Kit for PJ2500M-C-PFC (see separate list)
/SK2-PJ2500M-C-RCT	Extended Spare Part Kit for PJ2500M-C-RCT (see separate list)

Hot pluggable family

PJ3KPS	FM Broadband MOS-FET hot plug-in amplifier 3000 W out / 25 W IN 40HE rack
/APS	Additional Parallel power supply option
PJ5KPS	FM Broadband MOS-FET hot plug-in amplifier 5000 W out / 25 W IN 40HE rack
/APS	Additional Parallel power supply option
PJ5KPS-C	FM Broadband MOS-FET compact version hot plug-in amplifier in ultracompact version 5000 W out / 25 W IN minimum 27HE rack
PJ6KPS	FM Broadband MOS-FET hot plug-in amplifier 6000 W out / 25 W IN 40HE rack
/APS	Additional Parallel power supply option
PJ6KPS-C	FM Broadband MOS-FET compact version hot plug-in amplifier in ultracompact version 6000 W out / 25 W IN minimum 27HE rack
PJ10KPS	10000 W Wide-band MOS-FET amplifier 65 W IN comprising nr. 2 PJ5KPS + nr. 1 2-way coupler Nr. 2 40HE rack
PJ10KPS-C	FM Broadband MOS-FET hot plug-in amplifier 10000 W out / 25 W IN 40HE rack
PJ20KPS	20000 W Wide-band MOS-FET amplifier 65 W IN comprising nr. 2 PJ10KPS-C + nr. 1 2-way coupler Nr. 3 40HE rack

MODEL	DESCRIPTION
PJ30KPS	30000 W Wide-band MOS-FET amplifier 95 W IN comprising nr. 3 PJ10KPS-C + nr. 1 3-way coupler Nr. 4 40HE rack
<i>Options for hot pluggable family solid state amplifiers</i>	
/F	Other frequency range (OIRT, JPN,...)
/EXT-KPS	Extension unit option for power amplifier module
/SK1-PJ5KPS	Basis Spare Part Kit for PJ5KPS (Fuses kit, Blower)
/SK2-PJ5KPS	Basis Spare Part Kit for PJ5KPS (Fuses kit, Blower)
/SK1-PJ10KPS-C	Basis Spare Part Kit for PJ10KPS-C (Fuses kit, Blower)
/SK2-PJ10KPS-C	Basis Spare Part Kit for PJ10KPS-C (Fuses kit, Blower)

F.M. TUBE AMPLIFIERS 87,5 - 108 MHz

VJ1000HP	30W IN 1000W OUT Monophase 3CX800 triode tube 14HE rack
VJ2000	60W IN 1800 - 2000 W OUT Monophase 3CX1500 triode tube 20HE rack
/O6	Telemetry Connections Option
VJ3000	180W IN 3000W OUT threephase 3CX3000 triode tube Telemetry con. 24HE rack
/MP	Monophase version option
/ST	Filament voltage stabilizer option
VJ5000	300W IN 5000W OUT threephase 3CX3000 triode tube Telemetry con. 40HE rack
/MP	Monophase version option
/LCD	Telemetry option with LCD display on the frontal panel
/ST	Filament voltage stabilizer option
VJ5000TE/V1	200W IN 5000W OUT threephase 4CX5000 tetrode tube, 40HE rack
/MP	Monophase version option
/LCD	Telemetry option with LCD display on the frontal panel
VJ5000TE/V2	200W IN 5000W OUT threephase 4CX3500 tetrode tube, 40HE rack
/MP	Monophase version option
/LCD	Telemetry option with LCD display on the frontal panel
VJ8000	500W IN 8000W OUT threephase YU148 triode tube Telemetry con. 40HE rack
/MP	Monophase version option
/LCD	Telemetry option with LCD display on the frontal panel
/ST	Filament voltage stabilizer option
VJ10000	500W IN 10000W OUT threephase 3CX15000 triode tube Telemetry con. 40HE rack
/MP	Monophase version option
/LCD	Telemetry option with LCD display on the frontal panel
/ST	Filament voltage stabilizer option
VJ12000	600W IN 12000W OUT threephase 3CX15000 triode tube Telemetry con. 40HE rack
/LCD	Telemetry option with LCD display on the frontal panel
/ST	Filament voltage stabilizer option
VJ15000	750W IN 15000W OUT threephase 3CX15000 triode tube Telemetry con. 40HE rack
/LCD	Telemetry option with LCD display on the frontal panel
/ST	Filament voltage stabilizer option
VJ20000	1250W IN 20000W OUT threephase 3CX15000 triode tube Telemetry con. 1 cabinet 40HE rack each

MODEL	DESCRIPTION
/LCD	Telemetry option with LCD display on the frontal panel
/ST	Filament voltage stabilizer option
VJ20000TE	900W IN 20000W OUT threephase 4CX15000A tetrode tube, 2 cabinets 40HE rack each
/LCD	Telemetry option with LCD display on the frontal panel
VJ25000TE	800W IN 25000W OUT threephase 4CX20000C tube with annexed telemetry unit with LCD display on the frontal panel, 2 cabinets 40HE rack each
VJ30000TE	1000W IN 30000W OUT threephase 4CX20000C tetrode tube with annexed telemetry unit with LCD display on the frontal panel, 2 cabinets 40HE rack each
VJ32000TE	1000W IN 32000W OUT threephase 4CX20000C tetrode tube with annexed telemetry unit with LCD display on the frontal panel, 2 cabinets 40HE rack each
VJ35000TE	1500W IN 35000W OUT threephase 4CX20000C tetrode tube with annexed telemetry unit with LCD display on the frontal panel, 2 cabinets 40HE rack each
VJ60000TE	

These prices include the tubes . Other frequencies band on request.
The price of /LCD option don't includes the G.S.M. or telephonic modem.

COMPLETE F.M. SOLID STATE TRANSMITTER STATIONS HIGH POWER 87,5 - 108 MHz

STANDARD FAMILY BASED ON PJ 1000M Power Amplifier (6 rack units)	
TX1000-S/V4	1000W Solid State Transmitter: PJ1000M Amplifier, PTX30LCD exciter, 12HE rack
TX1000-SS/V3	1000W Solid State Transmitter: PJ1000M Amplifier, TEX30LCD/S exciter, 12HE rack
TX01KSS/QB	1000W Solid State Transmitter: PJ1000M Amplifier, BLUES30NV exciter, 12HE rack
TX1000-SS/V4	1000W Solid State Transmitter: PJ1000M Amplifier, PTX30LCD/S exciter, 12HE rack
TX2000-S/V2	2000W Solid State Transmitter: PJ2000M Amplifier, PTX30LCD exciter, 20HE rack
TX2000-S/V4	2000W Solid State Transmitter: PJ2000M Amplifier, PTX60LCD exciter, 20HE rack
TX02KSS/9B2	2000W Solid State Transmitter: PJ2000M Amplifier, TEX100LCD/S exciter, 20HE rack
TX2000-SS/V2	2000W Solid State Transmitter: PJ2000M Amplifier, PTX30LCD/S exciter, 20HE rack
TX2000-SS/V4	2000W Solid State Transmitter: PJ2000M Amplifier, PTX60LCD/S exciter, 20HE rack
TX03KSS/9B3	3000W Solid State Transmitter: PJ3000M Amplifier, TEX100LCD/S exciter, 27HE rack
TX3000-S/V2	3000W Solid State Transmitter: PJ3000M Amplifier, PTX100LCD exciter, 27HE rack
TX3000-SS/V2	3000W Solid State Transmitter: PJ3000M Amplifier, PTX100LCD/S exciter, 27HE rack

MODEL	DESCRIPTION
TX05KSS/RB5	5000W Solid State Transmitter: PJ5000M Amplifier, TEX150LCD/S exciter, 44HE rack
TX5000-S/V3	5000W Solid State Transmitter: PJ5000M Amplifier, PTX100LCD exciter, 44HE rack
TX5000-SS/V3	5000W Solid State Transmitter: PJ5000M Amplifier, PTX100LCD/S exciter, 44HE rack

COMPACT FAMILY BASED ON PJ C-LCD Power Amplifiers (2 and 3 rack units)

TX300SS/FQ	300W Mono/MPX/Stereo Solid State Transmitter: PJ300C-LCD Amplifier, TEX30LCD/S exciter, 12HE rack
TX300SS/QQ	300W Mono/MPX/Stereo Solid State Transmitter: PJ300C-LCD Amplifier, BLUE30NV exciter, 12HE rack
TX300SC/FA	300W Mono/MPX Solid State Transmitter: PJ300C-LCD Amplifier, PTX30LCD exciter, 12HE rack
TX300SS/FA	300W Mono/MPX/Stereo Solid State Transmitter: PJ300C-LCD Amplifier, PTX30LCD/S exciter, 12HE rack
TX500SS/FR	500W Mono/MPX/Stereo Solid State Transmitter: PJ500C-LCD Amplifier, TEX30LCD/S exciter, 12HE rack
TX500SS/QR	500W Mono/MPX/Stereo Solid State Transmitter: PJ500C-LCD Amplifier, BLUES30NV exciter, 12HE rack
TX500SC/AR	500W Mono/MPX Solid State Transmitter: PJ500C-LCD Amplifier, PTX30LCD exciter, 12HE rack
TX500SS/AR	500W Mono/MPX/Stereo Solid State Transmitter: PJ500C-LCD Amplifier, PTX30LCD/S exciter, 12HE rack
TX700SS/FS	700W Mono/MPX/Stereo Solid State Transmitter: PJ700C-LCD Amplifier, TEX30LCD/S exciter, 12HE rack
TX700SS/QS	700W Mono/MPX/Stereo Solid State Transmitter: PJ700C-LCD Amplifier, BLUES30NV exciter, 12HE rack
TX700SC/AS	700W Mono/MPX Solid State Transmitter: PJ700C-LCD Amplifier, PTX30LCD exciter, 12HE rack
TX700SS/AS	700W Mono/MPX/Stereo Solid State Transmitter: PJ700C-LCD Amplifier, PTX30LCD/S exciter, 12HE rack
TX01KSS/FF	1000W Mono/MPX/Stereo Solid State Transmitter: PJ1000C-LCD Amplifier, TEX30LCD/S exciter, 12HE rack
TX01KSS/QF	1000W Mono/MPX/Stereo Solid State Transmitter: PJ1000C-LCD Amplifier, BLUES30NV exciter, 12HE rack
TX01KSC/AF	1000W Mono/MPX Solid State Transmitter: PJ1000C-LCD Amplifier, PTX30LCD exciter, 12HE rack
TX01KSS/AF	1000W Mono/MPX/Stereo Solid State Transmitter: PJ1000C-LCD Amplifier, PTX30LCD/S exciter, 12HE rack
TX01KSS/QN	1000W Mono/MPX/Stereo Solid State Transmitter: PJ1000 Light Amplifier, BLUES30 NV exciter, 12HE rack
TX01KSS/FN	1000W Mono/MPX/Stereo Solid State Transmitter: PJ1000 Light Amplifier, TEX30LCD/S exciter, 12HE rack
TX01KSC/AN	1000W Mono/MPX Solid State Transmitter: PJ1000 Light Amplifier, PTX30LCD exciter, 12HE rack
TX01KSS/AN	1000W Mono/MPX/Stereo Solid State Transmitter: PJ1000 Light Amplifier, PTX30LCD/S exciter, 12HE rack

MODEL	DESCRIPTION
TX1K3SS/FO	1300W Mono/MPX/Stereo Solid State Transmitter: PJ1300C-LCD Amplifier, TEX30LCD/S exciter, 12HE rack
TX1K3SS/QO	1300W Mono/MPX/Stereo Solid State Transmitter: PJ1300C-LCD Amplifier, BLUES30NV exciter, 12HE rack
TX1K3SC/AO	1300W Mono/MPX Solid State Transmitter: PJ1300C-LCD Amplifier, PTX30LCD exciter, 12HE rack
TX1K3SS/AO	1300W Mono/MPX/Stereo Solid State Transmitter: PJ1300C-LCD Amplifier, PTX30LCD/S exciter, 12HE rack
TX02KSS/FF2	2000W Mono/MPX/Stereo Solid State Transmitter: PJ2000C-LCD Amplifier, TEX30LCD/S exciter, 20HE rack
TX02KSS/QF2	2000W Mono/MPX/Stereo Solid State Transmitter: PJ2000C-LCD Amplifier, BLUES30NV exciter, 20HE rack
TX02KSC/AF2	2000W Mono/MPX Solid State Transmitter: PJ2000C-LCD Amplifier, PTX30LCD exciter, 20HE rack
TX02KSS/AF2	2000W Mono/MPX/Stereo Solid State Transmitter: PJ2000C-LCD Amplifier, PTX30LCD/S exciter, 20HE rack
TX03KSS/9F3	3000W Mono/MPX/Stereo Solid State Transmitter: PJ3000C-LCD Amplifier, TEX100LCD/S exciter, 20HE rack
TX03KSC/CF3	3000W Mono/MPX Solid State Transmitter: PJ3000C-LCD Amplifier, PTX100LCD exciter, 20HE rack
TX03KSS/CF3	3000W Mono/MPX/Stereo Solid State Transmitter: PJ3000C-LCD Amplifier, PTX100LCD/S exciter, 20HE rack
TX04KSS/9F4	4000W Mono/MPX/Stereo Solid State Transmitter: PJ4000C-LCD Amplifier, TEX100LCD/S exciter, 24HE rack
TX04KSC/CF4	4000W Mono/MPX Solid State Transmitter: PJ4000C-LCD Amplifier, PTX100LCD exciter, 24HE rack
TX04KSS/CF4	4000W Mono/MPX/Stereo Solid State Transmitter: PJ4000C-LCD Amplifier, PTX100LCD/S exciter, 24HE rack
TX05KSS/RF5	5000W Mono/MPX/Stereo Solid State Transmitter: PJ5000C-LCD Amplifier, TEX150LCD/S exciter, 27HE rack
TX05KSC/CF5	5000W Mono/MPX Solid State Transmitter: PJ5000C-LCD Amplifier, PTX100LCD exciter, 27HE rack
TX05KSS/CF5	5000W Mono/MPX/Stereo Solid State Transmitter: PJ5000C-LCD Amplifier, PTX100LCD/S exciter, 27HE rack

MODULAR FAMILY BASED ON PJ M-C Power Amplifiers (3+3 rack units)

TX02KSS/FD	2000W Mono/MPX/Stereo Solid State Transmitter: PJ2000M-C Amplifier, TEX30LCD/S exciter, 12HE rack
TX02KSS/QD	2000W Mono/MPX/Stereo Solid State Transmitter: PJ2000M-C Amplifier, BLUES30NV exciter, 12HE rack
TX02KSC/AD	2000W Mono/MPX Solid State Transmitter: PJ2000M-C Amplifier, PTX30LCD exciter, 12HE rack
TX02KSS/AD	2000W Mono/MPX/Stereo Solid State Transmitter: PJ2000M-C Amplifier, PTX30LCD/S exciter, 12HE rack
TX2K5SS/FI	2500W Mono/MPX/Stereo Solid State Transmitter: PJ2500M-C Amplifier, TEX30LCD/S exciter, 12HE rack
TX2K5SS/QI	2500W Mono/MPX/Stereo Solid State Transmitter: PJ2500M-C Amplifier, BLUES30NV exciter, 12HE rack

MODEL	DESCRIPTION
TX2K5SC/AI	2500W Mono/MPX Solid State Transmitter: PJ2500M-C Amplifier, PTX30LCD exciter, 12HE rack
TX2K5SS/AI	2500W Mono/MPX/Stereo Solid State Transmitter: PJ2500M-C Amplifier, PTX30LCD/S exciter, 12HE rack
TX03KSS/9V	3000W Mono/MPX/Stereo Solid State Transmitter: PJ3000M-C Amplifier, TEX100LCD/S exciter, 12HE rack
TX03KSC/CV	3000W Mono/MPX Solid State Transmitter: PJ3000M-C Amplifier, PTX100LCD exciter, 12HE rack
TX03KSS/CV	3000W Mono/MPX/Stereo Solid State Transmitter: PJ3000M-C Amplifier, PTX100LCD/S exciter, 12HE rack
TX04KSS/9D2	4000W Mono/MPX/Stereo Solid State Transmitter: PJ4000M-C Amplifier, TEX100LCD/S exciter, 24HE rack
TX04KSC/CD2	4000W Mono/MPX/Stereo Solid State Transmitter: PJ4000M-C Amplifier, TEX100LCD/S exciter, 24HE rack
TX04KSS/CD2	4000W Mono/MPX/Stereo Solid State Transmitter: PJ4000M-C Amplifier, TEX100LCD/S exciter, 24HE rack
TX05KSS/RI2	5000W Mono/MPX/Stereo Solid State Transmitter: PJ5000M-C Amplifier, TEX150LCD/S exciter, 24HE rack
TX05KSC/CI2	5000W Mono/MPX Solid State Transmitter: PJ5000M-C Amplifier, PTX100LCD exciter, 24HE rack
TX05KSS/CI2	5000W Mono/MPX/Stereo Solid State Transmitter: PJ5000M-C Amplifier, PTX100LCD/S exciter, 24HE rack
TX06KSS/RX2	6000W Mono/MPX/Stereo Solid State Transmitter: PJ6000M-C Amplifier, TEX150LCD/S exciter, 24HE rack
TX06KSC/CX2	6000W Mono/MPX Solid State Transmitter: PJ6000M-C Amplifier, PTX100LCD exciter, 24HE rack
TX06KSS/CX2	6000W Mono/MPX/Stereo Solid State Transmitter: PJ6000M-C Amplifier, PTX100LCD/S exciter, 24HE rack
TX10KSS/FK4	10000W Mono/MPX/Stereo Solid State Transmitter: PJ10000M-C Amplifier, TEX30LCD/S exciter, 40HE rack
TX10KSC/AK4	10000W Mono/MPX Solid State Transmitter: PJ10000M-C Amplifier, PTX30LCD exciter, 40HE rack
TX10KSS/AK4	10000W Mono/MPX/Stereo Solid State Transmitter: PJ10000M-C Amplifier, PTX30LCD/S exciter, 40HE rack

HOT PLUGGABLE FAMILY BASED ON KPS Power Amplifier

TX5KPS/V1	5000W Mono/MPX Solid State Transmitter: PJ5KPS Amplifier, PTX30LCD, 40HE rack
TX5KPSD/V1	5000W Mono/MPX Solid State Transmitter: PJ5KPS Amplifier with built-in changeover system, Nr. 2 PTX30LCD exciter, 40HE rack
TX5KPSS/V1	5000W Mono/MPX/Stereo Solid State Transmitter: PJ5KPS Amplifier, PTX30LCD/S exciter, 40HE rack
TX5KPSSD/V1	5000W Mono/MPX/Stereo Solid State Transmitter: PJ5KPS Amplifier with built-in changeover system, Nr. 2 PTX30LCD/S exciter, 40HE rack
TX10KSC/AG	10000W Mono/MPX Solid State Transmitter: PJ10KPS-C Amplifier, PTX30LCD exciter, 40HE rack
TX10KSC/NG	10000W Mono/MPX Solid State Transmitter: PJ10KPS-C Amplifier, Nr. 2 PTX30LCD exciter, 40HE rack

MODEL	DESCRIPTION
TX10KSS/AG	1000W Mono/MPX/Stereo Solid State Transmitter: PJ10KPS-C Amplifier, PTX30LCD/S exciter, 40HE rack
TX10KSS/NG	1000W Mono/MPX/Stereo Solid State Transmitter: PJ10KPS-C Amplifier, Nr 2 PTX30LCD/S exciter, 40HE rack
TX20KSC/CG2	2000W Mono/MPX Solid State Transmitter: PJ20KPS Amplifier, PTX100LCD exciter, Nr. 2 40HE racks
TX20KSC/MG2	2000W Mono/MPX Solid State Transmitter: PJ20KPS Amplifier, Nr. 2 PTX100LCD exciter, Nr. 2 40HE racks
TX20KSS/CG2	2000W Mono/MPX/Stereo Solid State Transmitter: PJ20KPS Amplifier, PTX100LCD/S exciter, Nr. 3 40HE racks
TX20KSS/MG2	2000W Mono/MPX/Stereo Solid State Transmitter: PJ20KPS Amplifier, Nr 2 PTX100LCD/S exciter, Nr 3 40HE racks
TX30KSC/CG3	3000W Mono/MPX Solid State Transmitter: PJ30KPS Amplifier, PTX100LCD exciter, Nr. 4 40HE racks
TX30KSC/MG3	3000W Mono/MPX Solid State Transmitter: PJ30KPS Amplifier, Nr. 2 PTX100LCD exciter, Nr. 4 40HE racks
TX30KSS/CG3	3000W Mono/MPX/Stereo Solid State Transmitter: PJ30KPS Amplifier, PTX100LCD/S exciter, Nr. 4 40HE racks
TX30KSS/MG3	3000W Mono/MPX/Stereo Solid State Transmitter: PJ30KPS Amplifier, Nr 2 PTX100LCD/S exciter, Nr 4 40HE racks
TX40KSS/MG4	4000W Mono/MPX/Stereo Solid State Transmitter: PJ40KPS Amplifier, Nr 2 PTX100LCD/S exciter
TX50KSS/MG5	5000W Mono/MPX/Stereo Solid State Transmitter: PJ40KPS Amplifier, Nr 2 PTX100LCD/S exciter
TX50KSS/MG5	5000W Mono/MPX/Stereo Solid State Transmitter: PJ40KPS Amplifier, Nr 2 PTX100LCD/S exciter

F.M. TRIODE and TETRODE HIGH POWER TRANSMITTER STATIONS 87,5 - 108 MHz

In this Price List are indicated the most used configurations, customized solutions are available on request.

TX1000HP-TS/V1	1000W Mono/MPX/Stereo complete Tube triode Transmitter: VJ1000HP Amplifier, TEX30LCD/S exciter, 14HE rack
TX1000HP-T/V3	1000W Mono/MPX complete Tube triode Transmitter: VJ1000HP Amplifier, PTX30LCD exciter, 14HE rack
TX1000HP-TS/V3	1000W Mono/MPX/Stereo complete Tube triode Transmitter: VJ1000HP Amplifier, PTX30LCD/S exciter, 14HE rack
TX02KTS/9K	2000W Mono/MPX/Stereo complete Tube triode Transmitter: VJ2000 Amplifier, TEX100LCD/S exciter, 20HE rack
TX2000-T/V2	2000W Mono/MPX complete Tube triode Transmitter: VJ2000 Amplifier, PTX100LCD exciter, 20HE rack
TX2000-TS/V2	2000W Mono/MPX/Stereo complete Tube triode Transmitter: VJ2000 Amplifier, PTX100LCD/S exciter, 20HE rack
TX03KTS/FQL	3000W Mono/MPX/Stereo complete Tube triode Transmitter: VJ3000 Amplifier, PJ300C-LCD driver, TEX30LCD/S exciter, 24HE rack
/MP	Monophase version option
/ST	Filament voltage stabilizer option
TX03KTC/AQL	3000W Mono/MPX complete Tube triode Transmitter: VJ3000 Amplifier, PJ300C-LCD driver, PTX30LCD exciter, 24HE rack
/MP	Monophase version option

MODEL	DESCRIPTION
/ST	Filament voltage stabilizer option
TX03KTS/AQL	3000W Mono/MPX/Stereo complete Tube triode Transmitter: VJ3000 Amplifier, PJ300C-LCD driver, PTX30LCD/S exciter, 24HE rack
/MP	Monophase version option
/ST	Filament voltage stabilizer option
TX03KTS/ZL	3000W Mono/MPX/Stereo complete Tube triode Transmitter: VJ3000 Amplifier, TEX300LCD exciter, 24HE rack
/MP	Monophase version option
/ST	Filament voltage stabilizer option
TX05KTS/FRM	5000W Mono/MPX/Stereo complete Tube triode Transmitter: VJ5000 Amplifier, PJ500C-LCD driver, TEX30LCD/S exciter, 40HE rack
/MP	Monophase version option
/LCD	Telemetry option with LCD display on the frontal panel of tube amplifier
/ST	Filament voltage stabilizer option
TX05KTC/ARM	5000W Mono/MPX complete Tube triode Transmitter: VJ5000 Amplifier, PJ500C-LCD driver, PTX30LCD exciter, 40HE rack
/MP	Monophase version option
/LCD	Telemetry option with LCD display on the frontal panel of tube amplifier
/ST	Filament voltage stabilizer option
TX05KTS/ARM	5000W Mono/MPX/Stereo complete Tube triode Transmitter: VJ5000 Amplifier, PJ500C-LCD driver, PTX30LCD/S exciter, 40HE rack
/MP	Monophase version option
/LCD	Telemetry option with LCD display on the frontal panel of tube amplifier
/ST	Filament voltage stabilizer option
TX05KTS/JM	5000 W Mono/MPX/Stereo complete Tube triode Transmitter: VJ5000 Amplifier, TEX500LCD exciter, 40HE rack
/MP	Monophase version option
/LCD	Telemetry option with LCD display on the frontal panel of tube amplifier
/ST	Filament voltage stabilizer option
TX05KTS/FQM	5000W Mono/MPX/Stereo complete Tube triode Transmitter: VJ5000 Amplifier, PJ300C-LCD driver, TEX30LCD/S exciter, 40HE rack
/MP	Monophase version option
/LCD	Telemetry option with LCD display on the frontal panel of tube amplifier
/ST	Filament voltage stabilizer option
TX05KTC/AQM	5000W Mono/MPX complete Tube triode Transmitter: VJ5000 Amplifier, PJ300C-LCD driver, PTX30LCD exciter, 40HE rack
/MP	Monophase version option
/LCD	Telemetry option with LCD display on the frontal panel of tube amplifier
/ST	Filament voltage stabilizer option
TX05KTS/AQM	5000W Mono/MPX/Stereo complete Tube triode Transmitter: VJ5000 Amplifier, PJ300C-LCD driver, PTX30LCD/S exciter, 40HE rack
/MP	Monophase version option
/LCD	Telemetry option with LCD display on the frontal panel of tube amplifier
/ST	Filament voltage stabilizer option
TX05KTS/ZM	5000W Mono/MPX/Stereo complete Tube triode Transmitter: VJ5000 Amplifier, TEX300LCD exciter, 40HE rack

MODEL	DESCRIPTION
/MP	Monophase version option
/LCD	Telemetry option with LCD display on the frontal panel of tube amplifier
/ST	Filament voltage stabilizer option
TX05KTS/FQS	5000W Mono/MPX/Stereo complete Tube triode Transmitter: VJ5000-TE/V1 Amplifier, PJ300C-LCD driver, TEX30LCD/S exciter, 40HE rack
/MP	Monophase version option
/LCD	Telemetry option with LCD display on the frontal panel of tube amplifier
/ST	Filament voltage stabilizer option
TX05KTC/AQS	5000W Mono/MPX complete Tube triode Transmitter: VJ5000-TE/V1 Amplifier, PJ300C-LCD driver, PTX30LCD exciter, 40HE rack
/MP	Monophase version option
/LCD	Telemetry option with LCD display on the frontal panel of tube amplifier
/ST	Filament voltage stabilizer option
TX05KTS/AQS	5000W Mono/MPX/Stereo complete Tube triode Transmitter: VJ5000-TE/V1 Amplifier, PJ300C-LCD driver, PTX30LCD/S exciter, 40HE rack
/MP	Monophase version option
/LCD	Telemetry option with LCD display on the frontal panel of tube amplifier
/ST	Filament voltage stabilizer option
TX05KTS/ZS	5000W Mono/MPX/Stereo complete Tube triode Transmitter: VJ5000-TE/V1 Amplifier, TEX300LCD exciter, 40HE rack
/MP	Monophase version option
/LCD	Telemetry option with LCD display on the frontal panel of tube amplifier
/ST	Filament voltage stabilizer option
TX05KTS/FQT	5000W Mono/MPX/Stereo complete Tube triode Transmitter: VJ5000-TE/V2 Amplifier, PJ300C-LCD driver, TEX30LCD/S exciter, 40HE rack
/MP	Monophase version option
/LCD	Telemetry option with LCD display on the frontal panel of tube amplifier
/ST	Filament voltage stabilizer option
TX05KTC/AQT	5000W Mono/MPX complete Tube triode Transmitter: VJ5000-TE/V2 Amplifier, PJ300C-LCD driver, PTX30LCD exciter, 40HE rack
/MP	Monophase version option
/LCD	Telemetry option with LCD display on the frontal panel of tube amplifier
/ST	Filament voltage stabilizer option
TX05KTS/AQT	5000W Mono/MPX/Stereo complete Tube triode Transmitter: VJ5000-TE/V2 Amplifier, PJ300C-LCD driver, PTX30LCD/S exciter, 40HE rack
/MP	Monophase version option
/LCD	Telemetry option with LCD display on the frontal panel of tube amplifier
/ST	Filament voltage stabilizer option
TX05KTS/ZT	5000W Mono/MPX/Stereo complete Tube triode Transmitter: VJ5000-TE/V2 Amplifier, TEX300LCD exciter, 40HE rack
/MP	Monophase version option
/LCD	Telemetry option with LCD display on the frontal panel of tube amplifier
/ST	Filament voltage stabilizer option
TX08KTS/FRN	8000W Mono/MPX/Stereo complete Tube triode Transmitter: VJ8000 Amplifier, PJ500C-LCD driver, TEX30LCD/S exciter, 40HE rack
/MP	Monophase version option

MODEL	DESCRIPTION
/LCD	Telemetry option with LCD display on the frontal panel of tube amplifier
/ST	Filament voltage stabilizer option
TX08KTC/ARN	8000W Mono/MPX complete Tube triode Transmitter: VJ8000 Amplifier, PJ500C-LCD driver, PTX30LCD exciter, 40HE rack
/MP	Monophase version option
/LCD	Telemetry option with LCD display on the frontal panel of tube amplifier
/ST	Filament voltage stabilizer option
TX08KTS/ARN	8000W Mono/MPX/Stereo complete Tube triode Transmitter: VJ8000 Amplifier, PJ500C-LCD driver, PTX30LCD/S exciter, 40HE rack
/MP	Monophase version option
/LCD	Telemetry option with LCD display on the frontal panel of tube amplifier
/ST	Filament voltage stabilizer option
TX08KTS/JN	8000W Mono/MPX/Stereo complete Tube triode Transmitter: VJ8000 Amplifier, TEX500LCD exciter, 40HE rack
/MP	Monophase version option
/LCD	Telemetry option with LCD display on the frontal panel of tube amplifier
/ST	Filament voltage stabilizer option
TX10KTS/FRO	10000W Mono/MPX/Stereo complete Tube triode Transmitter: VJ10000 Amplifier, PJ500C-LCD driver, TEX30LCD/S exciter, 40HE rack
/MP	Monophase version option
/LCD	Telemetry option with LCD display on the frontal panel of tube amplifier
/ST	Filament voltage stabilizer option
TX10KTC/ARO	10000W Mono/MPX complete Tube triode Transmitter: VJ10000 Amplifier, PJ500C-LCD driver, PTX30LCD exciter, 40HE rack
/MP	Monophase version option
/LCD	Telemetry option with LCD display on the frontal panel of tube amplifier
/ST	Filament voltage stabilizer option
TX10KTS/ARO	10000W Mono/MPX/Stereo complete Tube triode Transmitter: VJ10000 Amplifier, PJ500C-LCD driver, PTX30LCD/S exciter, 40HE rack
/MP	Monophase version option
/LCD	Telemetry option with LCD display on the frontal panel of tube amplifier
/ST	Filament voltage stabilizer option
TX10KTS/JO	10000W Mono/MPX/Stereo complete Tube triode Transmitter: VJ10000 Amplifier, TEX500LCD exciter, 40HE rack
/MP	Monophase version option
/LCD	Telemetry option with LCD display on the frontal panel of tube amplifier
/ST	Filament voltage stabilizer option
TX10KTS/FFO	10000W Mono/MPX/Stereo complete Tube triode Transmitter: VJ10000 Amplifier, PJ1000C-LCD driver, TEX30LCD/S exciter, 40HE rack
/MP	Monophase version option
/LCD	Telemetry option with LCD display on the frontal panel of tube amplifier
/ST	Filament voltage stabilizer option
TX10KTC/AFO	10000W Mono/MPX/Stereo complete Tube triode Transmitter: VJ10000 Amplifier, PJ1000C-LCD driver, PTX30LCD exciter, 40HE rack
/MP	Monophase version option

MODEL	DESCRIPTION
/LCD	Telemetry option with LCD display on the frontal panel of tube amplifier
/ST	Filament voltage stabilizer option
TX10KTS/AFO	10000W Mono/MPX/Stereo complete Tube triode Transmitter: VJ10000 Amplifier, PJ1000C-LCD driver, PTX30LCD/S exciter, 40HE rack
/MP	Monophase version option
/LCD	Telemetry option with LCD display on the frontal panel of tube amplifier
/ST	Filament voltage stabilizer option
TX10KTS/KO	10000W Mono/MPX/Stereo complete Tube triode Transmitter: VJ10000 Amplifier, TEX1000LCD exciter, 40HE rack
/MP	Monophase version option
/LCD	Telemetry option with LCD display on the frontal panel of tube amplifier
/ST	Filament voltage stabilizer option
TX10KTS/FNO	10000W Mono/MPX/Stereo complete Tube triode Transmitter: VJ10000 Amplifier, PJ1000 Light driver, TEX30LCD/S exciter, 40HE rack
/MP	Monophase version option
/LCD	Telemetry option with LCD display on the frontal panel of tube amplifier
/ST	Filament voltage stabilizer option
TX10KTC/ANO	10000W Mono/MPX complete Tube triode Transmitter: VJ10000 Amplifier, PJ1000 Light driver, PTX30LCD exciter, 40HE rack
/MP	Monophase version option
/LCD	Telemetry option with LCD display on the frontal panel of tube amplifier
/ST	Filament voltage stabilizer option
TX10KTS/ANO	10000W Mono/MPX/Stereo complete Tube triode Transmitter: VJ10000 Amplifier, PJ1000 Light driver, PTX30LCD/S exciter, 40HE rack
/MP	Monophase version option
/LCD	Telemetry option with LCD display on the frontal panel of tube amplifier
/ST	Filament voltage stabilizer option
TX10KTS/10	10000W Mono/MPX/Stereo complete Tube triode Transmitter: VJ10000 Amplifier, TEX1000 Light exciter, 40HE rack
/MP	Monophase version option
/LCD	Telemetry option with LCD display on the frontal panel of tube amplifier
/ST	Filament voltage stabilizer option
TX12KTS/FFP	12000W Mono/MPX/Stereo complete Tube triode Transmitter: VJ12000 Amplifier, PJ1000C-LCD driver, TEX30LCD/S exciter, 40HE rack
/LCD	Telemetry option with LCD display on the frontal panel of tube amplifier
/ST	Filament voltage stabilizer option
TX12KTC/AFP	12000W Mono/MPX complete Tube triode Transmitter: VJ12000 Amplifier, PJ1000C-LCD driver, PTX30LCD exciter, 40HE rack
/LCD	Telemetry option with LCD display on the frontal panel of tube amplifier
/ST	Filament voltage stabilizer option
TX12KTS/AFP	12000W Mono/MPX/Stereo complete Tube triode Transmitter: VJ12000 Amplifier, PJ1000C-LCD driver, PTX30LCD/S exciter, 40HE rack
/LCD	Telemetry option with LCD display on the frontal panel of tube amplifier
/ST	Filament voltage stabilizer option
TX12KTS/KP	12000W Mono/MPX/Stereo complete Tube triode Transmitter: VJ12000 Amplifier, TEX1000LCD exciter, 40HE rack

MODEL	DESCRIPTION
/LCD	Telemetry option with LCD display on the frontal panel of tube amplifier
/ST	Filament voltage stabilizer option
TX15KTC/AFQ	15000W Mono/MPX/ complete Tube triode Transmitter: VJ15000 Amplifier, PJ1000C-LCD driver, PTX30LCD exciter, 40HE rack
/LCD	Telemetry option with LCD display on the frontal panel of tube amplifier
/ST	Filament voltage stabilizer option
TX15KTS/AFQ	15000W Mono/MPX/Stereo complete Tube triode Transmitter: VJ15000 Amplifier, PJ1000C-LCD driver, PTX30LCD/S exciter, 40HE rack
/LCD	Telemetry option with LCD display on the frontal panel of tube amplifier
/ST	Filament voltage stabilizer option
TX20KTC/ADR	20000W Mono/MPX complete Tube triode Transmitter: VJ20000 Amplifier, PJ2000M-C driver, PTX30LCD exciter, 2 cabinets 40HE each
/LCD	Telemetry option with LCD display on the frontal panel of tube amplifier
/ST	Filament voltage stabilizer option
TX20KTS/ADR	20000W Mono/MPX complete Tube triode Transmitter: VJ20000 Amplifier, PJ2000M-C driver, PTX30LCD/S exciter, 2 cabinets 40HE each
/LCD	Telemetry option with LCD display on the frontal panel of tube amplifier
/ST	Filament voltage stabilizer option
TX20KTC/AF2R	20000W Mono/MPX complete Tube triode Transmitter: VJ20000 Amplifier, PJ2000C-LCD driver, PTX30LCD exciter, 2 cabinets 40HE each
/LCD	Telemetry option with LCD display on the frontal panel of tube amplifier
/ST	Filament voltage stabilizer option
TX20KTS/AF2R	20000W Mono/MPX/Stereo complete Tube triode Transmitter: VJ20000 Amplifier, PJ2000C-LCD driver, PTX30LCD/S exciter, 2 cabinets 40HE each
/LCD	Telemetry option with LCD display on the frontal panel of tube amplifier
/ST	Filament voltage stabilizer option
TX20KTC/AOR	20000W Mono/MPX complete Tube triode Transmitter: VJ20000 Amplifier, PJ1300C-LCD driver, PTX30LCD exciter, 2 cabinets 40HE each
/LCD	Telemetry option with LCD display on the frontal panel of tube amplifier
/ST	Filament voltage stabilizer option
TX20KTS/AOR	20000W Mono/MPX/Stereo complete Tube triode Transmitter: VJ20000 Amplifier, PJ1300C-LCD driver, PTX30LCD/S exciter, 2 cabinets 40HE each
/LCD	Telemetry option with LCD display on the frontal panel of tube amplifier
/ST	Filament voltage stabilizer option
TX20KTC/AFV	20000W Mono/MPX complete Tube tetrode Transmitter: VJ20000-TE Amplifier, PJ1000C-LCD driver, PTX30LCD exciter, 2 cabinets 40HE each
/LCD	Telemetry option with LCD display on the frontal panel of tube amplifier
TX20KTS/AFV	20000W Mono/MPX/Stereo complete Tube tetrode Transmitter: VJ20000-TE Amplifier, PJ1000C-LCD driver, PTX30LCD/S exciter, 2 cabinets 40HE each
/LCD	Telemetry option with LCD display on the frontal panel of tube amplifier
TX25KTC/AFW	25000W Mono/MPX complete Tube tetrode Transmitter: VJ25000-TE Amplifier, PJ1000C-LCD driver, PTX30LCD exciter, 2 cabinets 40HE each
TX25KTS/AFW	25000W Mono/MPX/Stereo complete Tube tetrode Transmitter: VJ25000-TE Amplifier, PJ1000C-LCD driver, PTX30LCD/S exciter, 2 cabinets 40HE each

MODEL	DESCRIPTION
TX30KTC/AFX	30000W Mono/MPX complete Tube tetrode Transmitter: VJ30000-TE Amplifier, PJ1000C-LCD driver, PTX30LCD exciter, 2 cabinets 40HE each
TX30KTS/AFX	30000W Mono/MPX/Stereo complete Tube tetrode Transmitter: VJ30000-TE Amplifier, PJ1000C-LCD driver, PTX30LCD/S exciter, 2 cabinets 40HE each
TX30KTC/AOX	30000W Mono/MPX complete Tube tetrode Transmitter: VJ30000-TE Amplifier, PJ1300C-LCD driver, PTX30LCD exciter, 2 cabinets 40HE each
TX30KTS/AOX	30000W Mono/MPX/Stereo complete Tube tetrode Transmitter: VJ30000-TE Amplifier, PJ1300C-LCD driver, PTX30LCD/S exciter, 2 cabinets 40HE each
TX30KTC/ADX	30000W Mono/MPX complete Tube tetrode Transmitter: VJ30000-TE Amplifier, PJ2000M-C driver, PTX30LCD exciter, 2 cabinets 40HE each
TX30KTS/ADX	30000W Mono/MPX/Stereo complete Tube tetrode Transmitter: VJ30000-TE Amplifier, PJ2000M-C driver, PTX30LCD/S exciter, 2 cabinets 40HE each
TX35KTC/ADY	35000W Mono/MPX complete Tube tetrode Transmitter: VJ35000-TE Amplifier, PJ2000M-C driver, PTX30LCD exciter, 2 cabinets 40HE each
TX35KTS/ADY	35000W Mono/MPX/Stereo complete Tube tetrode Transmitter: VJ35000-TE Amplifier, PJ2000M-C driver, PTX30LCD/S exciter, 2 cabinets 40HE each
TX60K-TE	60000W complete Tube tetrode Transmitter, Nr. 2 VJ30000-TE Amplifier, Nr. 2 PJ1000M driver, PTX60LCD exciter, phase-shifter for drivers, dummy load EDL 150W, Hybrid for drivers, SCMLCDSWL, 30kW air dummy load, SWITCHLESS 70Kw, 2 cabinets 40HE each + 1 mobile rack for 60kW service
TX60K-TES	60000W complete Tube tetrode Transmitter, Nr. 2 VJ30000-TE Amplifier, Nr. 2 PJ1000M driver, PTX60LCD/S exciter, phase-shifter for drivers, dummy load EDL 150W, Hybrid for drivers, SCMLCDSWL, 30kW air dummy load, SWITCHLESS 70Kw, 2 cabinets 40HE each + 1 mobile rack for 60kW service

Customized stations are available on request.

ACCESSORIES FOR TRANSMITTING SYSTEMS

/MODGSM	G.S.M. Modem (WAVECOM)
/MODTL	Telephonic Modem (Baud rate on request)
/MODRT12	1200 Baud Radiotelephonic Modem
/TXRXVHF	VHF Transceiver Band
/TXRXUHF	UHF Transceiver Band
/CX531/N	3-WAY Coaxial Relay N connectors, Max.FM Power 250 W (Toyo)
/BN754098	4-WAY Coaxial Relay N connectors, Max.FM Power 800 W (Spinner)
/BN512690	4-WAY Coaxial Relay 7/16" connectors, max. FM Power 2 kW (Spinner)
/BN640075	4-WAY Coaxial Relay 1+5/8" EIA Flanges, max. FM Power 10 kW (Spinner)

MODEL	DESCRIPTION
/BN941912	4-WAY Coaxial Relay 3+1/8" EIA Flanges, max. FM Power 21 kW (Spinner)
/EDL60-FM	60 W FM dummy load
/EDL250-FM	250 W FM dummy load
/EDL600-FM	600 W FM dummy load , external mounting with fan
/EDL1000-FM	1 KW FM dummy load , rack mounted 3 units with fan
/8860	1,5 KW Dummy Load with 7/8" EIA Flange (BIRD)
/8890-300	2,5 KW Dummy Load with 7/8" EIA Flange (BIRD)
/EDL5000-FM	5 kW FM dummy load air cooled
/DACT-5KFM	5 KW Dummy Load with 1+5/8" EIA Flange (ELECTRO IMPULSE)
/DPTC-10KFM	10 KW Dummy Load with 1+5/8" EIA Flange (ELECTRO IMPULSE)

Other versions of Dummy Loads and coaxial relays by request.

HIGH POWER FM SWITCHLESS COMBINERS

SWITCHLESS 15KW	15 kW Switchless combiner maximum combined power 15 Kw with directional couplers for forward and reflected power sampling In : Flange EIA 1-5/8" , Out : Flange EIA 1-5/8"
SWITCHLESS 70KW	70 kW Switchless combiner maximum combined power 70 kW with directional couplers for forward and reflected power sampling In : Flange EIA 3-1/8", Out Flange EIA 4-1/8"

AUDIO EQUIPMENTS

STEREO CODER and RDS CODER	
SDC 100	Digital Stereo Coder (High performance)
SDC 100/RDS	Digital Stereo Coder+ Radio Data System Encoder option with variable message by a dedicated software via RS232, pilot synchronization (Functions: TA, TP, M/S, TDC, IH, RT, EON, AF, PIN, DI, PTY, PS, PI)
SDC 2000	Fully Digital DSP based High Quality Stereocoder with integrated RDS Coder and ITU Limiter
SDC 2000/SFN	Fully Digital DSP based High-Quality Stereocoder with integrated RDS Coder and ITU Limiter SFN function (synchronisation and Delay) supported
SDC 2000/SFN/GPS	Fully Digital DSP based High-Quality Stereocoder with integrated RDS Coder and ITU Limiter SFN function (synchronisation and Delay) supported GPS Receiver integrated, GPS Antenna included
TRDS 4001	Radio Data System Encoder Fully UECP compliance, all functions SBP 490 Control-Software via RS232 included
/O3	Option External DC Input 24 VDC
/M	Option Mono Input
/SAT	Option Satellite Input

MODEL	DESCRIPTION
TRDS 4002	Radio Data System Encoder Control-Software via RS232 included
AUD5DSTB	Stereo Audio distributor 5 outputs Mono/MPX/Stereo audio distributor
AUD5DSTB /24V	Option additional 24VDC input power source

Audio Processors

FALCON 15 FM	3 BAND Digital Audio Processor with integrated stereo coder and software
F15-RDS	Option RDS coder (Available only on the FM version)
F15-SPLIT	Option Split circuit (Available only on the FM version)
F15-D-IN	Option Digital audio input (Optic and coax.)
FALCON 35 FM	5 Band Digital Audio Processor Option Plug digital stereo enhancer
F35-MPX	Option Plug digital stereo coder
F35-RDS	Option Plug RDS Radio Data System coder (available only on the MPX version)
F35-SPLIT	Option Split circuit (Available only on the MPX version)
F35-D-IN	Option Plug AES/EBU + opt. digital input
F35-SW	Option PC remote software for Falcon 35
FALCON50-FM	6 Bands High Quality FM Audio Processor
FALCON50-FM-LCD	6 Bands High Quality FM Audio Processor with double LCD display
F50-LAN	Option LAN card for remote control via TCP/IP

Audio Mixers

OXYGEN 3	Audio Console 6x2 in, 1 out, 2 tel
OXG 3 ADPT	Option Sub D/4 adapter XLR for balanced outputs
OXG 3 KSL	Slider stereo Alps K series with knob
OXG 3 CUT	Slider with switch for monitor loudspeaker cut off (for mic/line 2 channel on mic/line 3 Channel)
OXG 3 WOOD	Wooden finishing touch of frame
OXYGEN 4	Audio Console (configuration on request)
OX4-FR10	Frame 8 IN; Monitor, Master/Sub, 4 Vu, 230/115 VAC
OX4-FR20	Frame 18 IN; Monitor, Master/Sub, 4 Vu, 230/115 VAC
OX4-FR20-VMH	Frame 18 IN; Monitor, Master/Sub, MeterHood 4 Vu, 230/115 VAC
OX4-FR30	Frame 28 IN; Monitor, Master/Sub, 4 Vu, 230/115 VAC
OX4-SCRIPT	Script tray 10 units – 380 mm (Only for 30 ch frames)
OX4-SCRIPT-8	Script tray 8 units – 304 mm (Only for 20-VMB frames)
OX4-MONO	Mono (Micro/Line) module without tone controls
OX4-ST-L/L	Stereo (Line/Line) module without tone controls
OX4-ST-P/L	Stereo (Phone/Line) module without tone controls
OX4-TELCO	Telco module (Interface for external telephone hybrids)
OX4-TELEF	Telephonic module with integrated hybrid
OX4-COV	Cover module
OX4-MONO-EQ	Tone section option for Mono module
OX4-ST-EQ	Tone section option for Stereo module (L/L and P/L)
OX4-VCA	Slider K + VCA control option for input module (Mono, Stereo, Telco...) with knob

AUTOMATIC CHANGEOVER SYSTEMS, TELECONTROL UNITS AND ACCESSORIES

MODEL	DESCRIPTION
TLC300 NV	Telemetry and remote control system for single equipment complete with software for R.V.R.equipment and 2 Telemetry Expansion Cards (48 Digital/Analog Inputs and 16 Relay Contact Outputs)
/TBA	Terminal blocks board option for TLC300 telemetry unit
SCML1+1SL/V1	Compact Changeover System (1+1) for maximum 800 W power (External coaxial relay is not included)
SCML1+1SL/V2	Compact Changeover System (1+1) for maximum 150 W with internal 3- ports coaxial relay and N-type connectors
SCML1+1SL/V3	Compact Changeover System (1+1) for power higher than 800 W (External coaxial relay is not included)
SCML1+1SL/V4	Compact Changeover System (1+1) customized version
TLC2000/T0	Telemetry and remote control system with LCD display for multiple-system complete with software for R.V.R.equipment (Use for Network Gateway)
TLC2000/T1	Telemetry and remote control system with LCD display for multiple-system complete with software for R.V.R.equipment and 1 Telemetry Expansion Card (24 Digital/Analog Inputs and 8 Relay Contact Outputs)
TLC2000/T2	Telemetry and remote control system with LCD display for multiple-system complete with software for R.V.R.equipment and 2 Telemetry Expansion Cards (48 Digital/Analog Inputs and 16 Relay Contact Outputs)
TLC2000/T3	Telemetry and remote control system with LCD display for multiple-system complete with software for R.V.R.equipment and 3 Telemetry Expansion Cards (72 Digital/Analog Inputs and 24 Relay Contact Outputs)
SCMLCD1+1/T0	Telemetry and Automatic Changeover Unit with LCD display for "1+1" systems
SCMLCD1+1/T2	Telemetry and Automatic Changeover Unit with LCD display for "1+1" systems and 2 Telemetry Expansion Cards (48 Digital/Analog Inputs and 16 Relay Contact Outputs)
SCMLCDN+1/T0	Telemetry and Automatic Changeover Unit with LCD display for "N+1" systems (N ≤ 4)
SCMLCDN+1/T2	Telemetry and Automatic Changeover Unit with LCD display for "N+1" systems (N ≤ 4) and 2 Telemetry Expansion Cards (48 Digital/Analog Inputs and 16 Relay Contact Outputs)
SCMLCD6+1	Automatic Changeover Unit with LCD display for "6+1" systems
AUD6/1	MONO/MPX/Stereo audio switchover unit for "6+1" systems configuration
RDS6/1	Switchover for RDS signals available for "6+1" systems configuration
SCM-AUD	Unit Switch for Audio Signal MONO (MPX) or STEREO for "N+1" Systems (N ≤ 4)
DISCOVERY	4 Channels Audio Rescuer

Customized versions on request.

FM RADIO LINK

200-380, 400-470, 845-852 and 915-960 MHz SYNTESIZED TRANSMITTERS AND RECEIVERS

PTRL-LCD	Microprocessor-controlled, FM synthesized transmitter 200 – 380, 400-470, 845-852 MHz and 915 – 960 MHz, 10 KHz steps max., 20 MHz selectable range, Stability 1 ppm, 5 or 10W OUT depending on freq.
RXRL-LCD	Microprocessor-controlled, FM synthesized Demodulator 200 – 380, 400-470, 845-852 MHz and 915 – 960 MHz, 10 KHz steps max., 20 MHz selectable range, Stability 1 ppm

MODEL	DESCRIPTION
1.3 – 1.7 and 2.3 - 2.5 GHz SYNTHESIZED TRANSMITTERS AND RECEIVERS	
PTRL NV/3	Microprocessor-controlled, FM synthesized transmitter 1.4-2.5 GHz 20 KHz steps max. 50 MHz selectable range, Stability 1 ppm, 2W OUT, 24 V In
/S	Stereo coder card option
RXRL NV/3	Microprocessor-controlled, FM synthesized Demodulator 1.4-2.5 GHz 20 KHz steps max. 50 MHz selectable range, Stability 1 ppm, 24 V In
/05	Stereo decoder card option

RADIO LINK AMPLIFIERS

PJRL10/2G	1.4-2.5 GHz amplifier 2 W IN 10 W OUT with circulator
PJRL20/2G	1.4-2.5 GHz amplifier 5 W IN 20 W OUT with circulator, 24 V In
PJRL20/1	200-780 MHz amplifier 1 W IN 10-15 W OUT (Specify work frequency)
PJRL20/2	780-890 MHz amplifier 1 W IN 20 W OUT
PJRL20/3	890-970 MHz amplifier 1 W IN 20 W OUT
PJRL20+20	2x20 W amplifier 1 W IN (200-250 / 330-515 / 780-970)
PJRL/40	35 W amplifier 1 W IN (200-250 / 330-515 / 780-970)

Other frequencies can be realized on request, please specify the working frequency in the order.

F.M. PROFESSIONAL RECEIVERS 87,5-108 MHz

RX1 NV	Synthesized FM Receiver
/01	RS232C Serial Interface option
/03	External 24 V battery option
/05	Stereo decoder card option
/09	Mono and MPX balanced output
RX1 NV/LCD	Synthesized FM Receiver with Graphic Display
/05	Stereo decoder card option
/06	RDS decoder card option
/07	Automatically tunable input filter option
/08	Alarm card option
RX2 NV/LCD	Synthesized FM Receiver with Graphic Display
/05	Stereo decoder card option
/06	RDS decoder card option
/07	Automatically tunable input filter option
/08	Alarm card option

Other versions on request, for the fixed frequency receivers please specify the working frequency in the order.

RIGID LINE COMPONENTS

CCXRL158	Rigid Line 1+5/8" (Price for meter in fishplates long 5 meters max.)
CNT58FLXC58RL	Flange 1-5/8" for 1-5/8" rigid line

MODEL	DESCRIPTION
ADP5858RLAMM	Connection Elbow 90°∞ for 1+5/8" rigid line (male-male)
ADP5858RLAMF	Connection Elbow 90°∞ for 1+5/8" rigid line (male-female)
CNT158	Inner 1-5/8" for 1-5/8" rigid line and 1-5/8" EIA flange
CCXRL318	Rigid Line 3+1/8" (price for meter in fishplates long 5 meters max.)
CNT18FLX18RL	3+1/8" flange for 3+1/8" Rigid Line
ADP318318RLA	Connection elbow 90°∞ for 3+1/8" rigid line
CNT318	Inner 3-1/8" for 3-1/8" rigid line and 3-1/8" EIA flange
FASCFL158RL	Clamp for 1+5/8" rigid lines
FASCFL318RL	Clamp for 3+1/8" rigid lines

Other sizes, accessories and versions for rigid-lines are available on request.

COAXIAL CABLES for meter

CAVRG58	Coaxial cable 50 Ohm
CAVRG223	Coaxial cable 50 Ohm
CAVRG213	Coaxial cable 50 Ohm
CAVRG214	Coaxial cable 50 Ohm
CLX1/4	Coaxial cable 50 Ohm 1/4" foam dielectric
CLX1/4SFLEX	Coaxial cable 50 Ohm 1/4" foam dielectric superflex
CLX1/2	Coaxial cable 50 Ohm 1/2" foam dielectric
CLX1/2SFLEX	Coaxial cable 50 Ohm 1/2" foam dielectric superflex
CLX7/8	Coaxial cable 50 Ohm 7/8" Inch foam dielectric
HJ5/50	Coaxial cable 50 Ohm 7/8" Inch air dielectric
CLX1+5/8	Coaxial cable 50 Ohm 1+5/8" Inch foam dielectric
HJ7/50A	Coaxial cable 50 Ohm 1+5/8" Inch air dielectric
HJ8/50B	Coaxial cable 50 Ohm 3" Inch air dielectric

Other sizes, accessories and versions for cables are available on request.

RF CONNECTORS ADAPTERS

ADPBNCBNCF	BNC Double female
ADPBNCMBNCM	BNC Double male
ADPBNCFNFM	BNC female - N male
ADPBNCMNF	BNC male - N female
ADPTBNCBNCF	T Adapter BNC (3 female)
ADPTBNCMBNCF	T Adapter BNC (1 male + 2 female)
ADPNFNF	N Double female
ADPNMNM	N Double male

MODEL	DESCRIPTION
ADPANFNM	N male - N female angled
ADPNFNF	N female - N female
ADPTNFNF	T Adapter N (3 female)
ADPTNMNF	T Adapter N (1 male + 2 female)
ADP16FNM	7/16" female - N male
ADP16MNF	7/16" male - N female
ADPA16F16M	7/16" male angled - 7/16" female
ADP16M16M	7/16" double male
ADP16F16F	7/16" double female
ADP8NF	7/8" flange - N female
ADP8NM	7/8" flange - N male
ADP8LCF	7/8" flange - LC female
ADP816F	7/8" flange - 7/16" female
ADP88	7/8" double angled flange with inner
ADPT88	T Adapter 7/8" flange
ADP158NF	1+5/8" flange - N female
ADP158LCF	1+5/8" flange - LC female
ADP15816M	1+5/8" flange - 7/16" male
ADP1588	1+5/8" flange - 7/8" flange (Discoidal)
ADP1588C	1+5/8" flange - 7/8" flange (Conical)
ADP158158	1+5/8" flange - 1+5/8" angled flange with inner
ADP318158	3+1/8" flange - 1+5/8" flange (Discoidal)
ADP318158C	3+1/8" flange - 1+5/8" flange (Conical)
ADPLCFNF	LC female - N female
ADPLCMNF	LC male - N female
ADPLCFLCF	LC double female
ADPALCFLCM	LC male angled - LC female
ADPLCMLCM	LC double male LC

Other versions by request.

CONNECTORS FOR RF CABLE

BNC	
CNTBNCMRG58	BNC male for RG58 cable
CNTBNCMRG223	BNC male for RG223 cable
CNTBNCMRG214	BNC male for RG214 cable
CNTBNCFPFL	BNC female for panel
CNTBNCFPFLA	BNC female angled
N	
CNTNM58	N male for RG 58 cable
CNTNFVLRG213	N female for RG213 cable
CNTNMRG213C	N male for RG213 cable
CNTNMRG213A	N angled male for RG213 cable

MODEL	DESCRIPTION
CNTNMVLXC:P	N male for 1/2" foam cable
CNTNMVLXC8	N male for 7/8" foam cable
CNTNMVLXC8AC	N male for 7/8" air cable
CNTNFPFL	N female for panel
CNTNFPFLA	N angled female for panel

DIN 7/16"	
CNT16MXRG213	7/16" male for RG213 cable
CNT16MVLXC4	7/16" male for 1/4" foam cable
CNT16MVLXC:P	7/16" male for 1/2" foam cable
CNT16MVLXC8	7/16" male for 7/8" foam cable
CNT16MVLX8AC	7/16" male for 7/8" air cable
CNT16FPBR	7/16" female for panel

EIA 7/8"	
CNTFL8XRG218	7/8" flange for RG213 cable with Inner
CNTFL8XC4	7/8" flange for 1/4" foam cable with Inner
CNTFL8XC:P	7/8" flange for 1/2" foam cable with Inner
CNTFL8XC8	7/8" flange for 7/8" foam cable with Inner
CNTFL8X8AD	7/8" flange for 7/8" air dielectric cable with inner
CNTFL8P	Panel 7/8" flange
CNTFL8PXC8	Panel 7/8" flange for 7/8" foam cable
CNTF8	7/8" Inner

EIA 1+5/8"	
CNT58FLXC8	1+5/8" flange for 7/8" foam cable with Inner
CNT58FLXC58	1+5/8" flange for 1+5/8" foam cable with Inner
CNT58FLX58AD	1+5/8" flange for 1+5/8" air dielectric cable with Inner
CNT158	1+5/8" Inner

EIA 3+1/8"	
CNT18FLX18	3+1/8" flange for 1+5/8" foam cable with inner
CNT18FLX18AD	3+1/8" flange for 3+1/8" air dielectric cable with Inner
CNT318	3+1/8" Inner

Other connector's types on request.

RACKS AND ACCESSORIES

LIGHT SERIES	
RACK6U	Rack cabinet 19" 6HE 450 D x 330.00 H x 545 W mm without rear panel
RACK6U/A	Rack cabinet 19" 6HE 650 D x 330.00 H x 545 W mm without rear panel
RACK9U/A	Rack cabinet 19" 9HE 650 D x 330.00 H x 545 W mm without rear panel

MODEL	DESCRIPTION
PROFESSIONAL SERIES	
RACK12U/A	Rack cabinet 19" 12HE 850 D x 648.00 H x 565 W mm without rear panel
/CC	Option electric wiring, brackets and bolts panels
RACK20U	Rack cabinet 19" 20HE 850 D x 1005.0 H x 565 W mm without rear panel
/CC	Option electric wiring, brackets and bolts panels
RACK24U	Rack cabinet 19" 24HE 850 D x 1183.0 H x 565 W mm without rear panel
/CC	Option electric wiring, brackets and bolts panels
RACK27U	Rack cabinet 19" 27HE 850 D x 1317.0 H x 565 W mm without rear panel
/CC	Option electric wiring, brackets and bolts panels
RACK37U	Rack cabinet 19" 37HE 850 D x 1761.5 H x 565 W mm without rear panel
/CC	Option electric wiring, brackets and bolts panels
RACK40U	Rack cabinet 19" 40HE 850 D x 1895.0 H x 565 W mm without rear panel
/CC	Option electric wiring, brackets and bolts panels
RACK44U	Rack cabinet 19" 44HE 850 D x 2073.0 H x 565 W mm without rear panel
/CC	Option electric wiring, brackets and bolts panels

ACCESSORIES FOR THE PROFESSIONAL SERIES RACKS	
/RWO	Rack cabinet wheels option
/B1	Pair of Brackets for RACK6U and RACK9U
/B2	Pair of Brackets for RACK6U/A and RACK9U/A
/B3	Pair of Brackets for racks from RACK12U to RACK44U
/P	Rear bracket for RVR Equipment
/FP1	Free Panel 1HE "RVR"
/FP2	Free Panel 2HE "RVR"
/FP3	Free Panel 3HE "RVR"
/FP6	Free Panel 6HE "RVR"
/RP40	Rear Panel for Rack cabinet 19", 40HE
/RP44	Rear Panel for rack cabinet 19", 44HE
/GFP5	Grid Panel with 2 blowers for cabinet 19", 5HE
/GRP12	Grid Rear Panel for Rack cabinet 19", 12HE
/GRP20	Grid Rear Panel for Rack cabinet 19", 20HE
/GRP24	Grid Rear Panel for Rack cabinet 19", 24HE
/GRP27	Grid Rear Panel for Rack cabinet 19", 27HE
/GRP40	Grid Rear Panel for Rack cabinet 19", 40HE
/GRP44	Grid Rear Panel for Rack cabinet 19", 44HE
/AIR-EXT	Air exhaust Option: Duct placed on the top of the rack, 250mm diameter
/SRG-PRT	Magnetic high voltage surge arrester, reference voltage

Other rack versions and customized accessories are available on request.

CODE	DESCRIPTION	MAX POWER STANDARD	DIAMETER OF OUTER
CONNECTOR IN 7/8 OUT N FEMALE			
DV/27/8-N	DIVID. IN 7/8 OUT 2N B.BAND	1500 W	40
DV/37/8-N	DIVID. IN 7/8 OUT 3N B.BAND	2000 W	40
DV/47/8-N	DIVID. IN 7/8 OUT 4N B.BAND	2500 W	40
DV/67/8-N	DIVID. IN 7/8 OUT 6N B.BAND	4000 W	40
DV/87/8-N	DIVID. IN 7/8 OUT 8N B.BAND	5000 W	40

CONNECTOR IN 7/16 OUT 7/16 FEMALE			
DV/27/16-7/16	DIVID. IN 7/16 OUT 2 7/16 B.BAND	2000 W	40
DV/37/16-7/16	DIVID. IN 7/16 OUT 3 7/16 B.BAND	2000 W	40
DV/47/16-7/16	DIVID. IN 7/16 OUT 4 7/16 B.BAND	2000 W	40
DV/67/16-7/16	DIVID. IN 7/16 OUT 6 7/16 B.BAND	2000 W	40
DV/87/16-7/16	DIVID. IN 7/16 OUT 8 7/16 B.BAND	2000 W	40

CONNECTOR IN 7/8 OUT 7/16 FEMALE			
DV/27/8-7/16	DIVID. IN 7/8 OUT 2 7/16 B.BAND	4000 W	40
DV/37/8-7/16	DIVID. IN 7/8 OUT 3 7/16 B.BAND	5000 W	40
DV/47/8-7/16	DIVID. IN 7/8 OUT 4 7/16 B.BAND	5000 W	40
DV/67/8-7/16	DIVID. IN 7/8 OUT 6 7/16 B.BAND	5000 W	40
DV/87/8-7/16	DIVID. IN 7/8 OUT 8 7/16 B.BAND	5000 W	40

CONNECTOR IN 1+5/8 OUT 7/16 FEMALE			
DV/2K-7/16	DIVID. IN 1+5/8 OUT 2 7/16 B.BAND	4000 W	40
DV/3K-7/16	DIVID. IN 1+5/8 OUT 3 7/16 B.BAND	6000 W	40
DV/4K-7/16	DIVID. IN 1+5/8 OUT 4 7/16 B.BAND	8000 W	40
DV/6K-7/16	DIVID. IN 1+5/8 OUT 6 7/16 B.BAND	12000 W	60
DV/8K-7/16	DIVID. IN 1+5/8 OUT 8 7/16 B.BAND	14000 W	60

CONNECTOR IN 7/8 OUT 7/8			
DV/27/8-7/8	DIVID. IN 7/8 OUT 2 7/8 B.BAND	5000 W	40
DV/37/8-7/8	DIVID. IN 7/8 OUT 3 7/8 B.BAND	5000 W	40
DV/47/8-7/8	DIVID. IN 7/8 OUT 4 7/8 B.BAND	5000 W	40
DV/67/8-7/8	DIVID. IN 7/8 OUT 6 7/8 B.BAND	5000 W	40
DV/87/8-7/8	DIVID. IN 7/8 OUT 8 7/8 B.BAND	5000 W	40

CONNECTOR IN 1+5/8 OUT 7/8			
DV/2K-7/8	DIVID. IN 1+5/8 OUT 2 7/8 B.BAND	10000 W	40
DV/3K-7/8	DIVID. IN 1+5/8 OUT 3 7/8 B.BAND	12000 W	60
DV/4K-7/8	DIVID. IN 1+5/8 OUT 4 7/8 B.BAND	14000 W	60
DV/6K-7/8	DIVID. IN 1+5/8 OUT 6 7/8 B.BAND	14000 W	60
DV/8K-7/8	DIVID. IN 1+5/8 OUT 8 7/8 B.BAND	14000 W	60

CODE	DESCRIPTION	MAX POWER STANDARD	DIAMETER OF OUTER
CONNECTOR IN 3+1/8 OUT 7/8			
DV/2W-7/8	DIVID. IN 3+1/8 OUT 2 7/8 B.BAND	10000 W	60
DV/3W-7/8	DIVID. IN 3+1/8 OUT 3 7/8 B.BAND	13000 W	60
DV/4W-7/8	DIVID. IN 3+1/8 OUT 4 7/8 B.BAND	15000 W	80
DV/6W-7/8	DIVID. IN 3+1/8 OUT 6 7/8 B.BAND	20000 W	80
DV/8W-7/8	DIVID. IN 3+1/8 OUT 8 7/8 B.BAND	30000 W	

CONNECTOR IN 3+1/8 OUT 1+5/8			
DV/2W-K	DIVID. IN 3+1/8 OUT 2 1+5/8 B.BAND	20000 W	80
DV/3W-K	DIVID. IN 3+1/8 OUT 3 1+5/8 B.BAND	20000 W	80
DV/4W-K	DIVID. IN 3+1/8 OUT 4 1+5/8 B.BAND	30000 W	80
DV/6W-K	DIVID. IN 3+1/8 OUT 6 1+5/8 B.BAND	30000 W	80

WIDE BAND UHF TV POWER SPLITTERS (470-860 Mhz)

CONNECTOR IN – OUT N FEMALE			
DV/2N-NU	DIVID. IN N OUT 2N B.BAND UHF	400 W	40
DV/3N-NU	DIVID. IN N OUT 3N B.BAND UHF	400 W	40
DV/4N-NU	DIVID. IN N OUT 4N B.BAND UHF	400 W	40
DV/6N-NU	DIVID. IN N OUT 6N B.BAND UHF	400 W	40
DV/8N-NU	DIVID. IN N OUT 8N B.BAND UHF	400 W	40

CONNECTOR IN 7/16 OUT N FEMALE			
DV/27/16-NU	DIVID. IN 7/16 OUT 2N B.BAND UHF	800 W	40
DV/37/16-NU	DIVID. IN 7/16 OUT 3N B.BAND UHF	1200 W	40
DV/47/16-NU	DIVID. IN 7/16 OUT 4N B.BAND UHF	1600 W	40
DV/67/16-NU	DIVID. IN 7/16 OUT 6N B.BAND UHF	2000 W	40
DV/87/16-NU	DIVID. IN 7/16 OUT 8N B.BAND UHF	2000 W	40

CONNECTOR IN 7/16 OUT 7/16 FEMALE			
DV276-7/6U	DIVID. IN 7/16 OUT 2 7/16 B.BAND UHF	2000 W	40
DV376-7/6U	DIVID. IN 7/16 OUT 3 7/16 B.BAND UHF	2000 W	40
DV476-7/6U	DIVID. IN 7/16 OUT 4 7/16 B.BAND UHF	2000 W	40
DV676-7/6U	DIVID. IN 7/16 OUT 6 7/16 B.BAND UHF	2000 W	40
DV876-7/6U	DIVID. IN 7/16 OUT 8 7/16 B.BAND UHF	2000 W	40

CONNECTOR IN 7/8 OUT N FEMALE			
DV/27/8-NU	DIVID. IN 7/8 OUT 2N B.BAND UHF	800 W	40
DV/37/8-NU	DIVID. IN 7/8 OUT 3N B.BAND UHF	1200 W	40
DV/47/8-NU	DIVID. IN 7/8 OUT 4N B.BAND UHF	1600 W	40
DV/67/8-NU	DIVID. IN 7/8 OUT 6N B.BAND UHF	2000 W	40
DV/87/8-NU	DIVID. IN 7/8 OUT 8N B.BAND UHF	2000 W	40

CODE	DESCRIPTION	MAX POWER STANDARD	DIAMETER OF OUTER
CONNECTOR IN 7/8 OUT 7/16 FEMALE			
DV27/8-7/6U	DIVID. IN 7/8 OUT 2 7/16 B.BAND UHF	4000 W	40
DV37/8-7/6U	DIVID. IN 7/8 OUT 3 7/16 B.BAND UHF	4000 W	40
DV47/8-7/6U	DIVID. IN 7/8 OUT 4 7/16 B.BAND UHF	4000 W	40
DV67/8-7/6U	DIVID. IN 7/8 OUT 6 7/16 B.BAND UHF	4000 W	40
DV87/8-7/6U	DIVID. IN 7/8 OUT 8 7/16 B.BAND UHF	4000 W	40

CONNECTOR IN 7/8 OUT 7/8			
DV27/8-7/8	DIVID. IN 7/8 OUT 2 7/8 B.BAND UHF	4000 W	40
DV37/8-7/8U	DIVID. IN 7/8 OUT 3 7/8 B.BAND UHF	4000 W	40
DV47/8-7/8U	DIVID. IN 7/8 OUT 4 7/8 B.BAND UHF	4000 W	40
DV67/8-7/8U	DIVID. IN 7/8 OUT 6 7/8 B.BAND UHF	4000 W	40
DV87/8-7/8U	DIVID. IN 7/8 OUT 8 7/8 B.BAND UHF	4000 W	40

All the Power - Splitters can be delivered with the Option: connector 90°.

The Price will be increased of +15% of the price list of the standard version

ALTERNATIVE BANDS RF POWER SPLITTERS

(50-70 MHZ) Price: ADD + 40% (REFERENCE PRICE FM DIVIDER TYPE) AND WRITE THE CHARACTER: A AT THE END OF THE CODE.

(71-110 MHZ) PRICE LIKE STANDARD FM SPLITTERS, WRITE THE CHARACTER: B AT THE END OF THE CODE.

(111-250 MHZ) DISCOUNT - 15% (REFERENCE PRICE FM DIVIDER TYPE) AND WRITE THE CHARACTER: C AT THE END OF THE CODE.

(251-500 MHZ) DISCOUNT - 25% (REFERENCE PRICE FM DIVIDER TYPE) AND WRITE THE CHARACTER: D AT THE END OF THE CODE.

(UP TO 500 MHZ) DISCOUNT - 35% (REFERENCE PRICE FM DIVIDER TYPE) AND WRITE THE CHARACTER: E AT THE END OF THE CODE.

2000-2500 MHZ

DIV/2 LINK DIVID. IN N FEMALE OUT 2N FEMALE

DIV/3 LINK DIVID. IN N FEMALE OUT 3N FEMALE

DIV/4 LINK DIVID. IN N FEMALE OUT 4N FEMALE

UMBALANCED POWERS SPLITTER TO REQUEST - PRESSURIZABLE POWER SPLITTER ON REQUEST.

BAND PASS FILTERS FM 87.5 – 108 MHz

STANDARD FILTERS

BAND PASS LOW-POWER TRIPLE CAVITY FILTERS

FFTC03 BAND PASS FILTER TRIPLE CAVITY 300 W
INPUT-OUTPUT N FEMALE MAX PW 300W.

FFC05 BAND PASS FILTER TRIPLE CAVITY 500 W
INPUT-OUTPUT N FEMALE MAX PW 500W.

BAND PASS DOUBLE CAVITY FILTERS

FFC03 BAND PASS FILTER DOUBLE CAVITY 300 W
INPUT-OUTPUT N FEMALE MAX PW 300W.

CODE	DESCRIPTION	MAX POWER STANDARD	DIAMETER OF OUTER
FFC08	BAND PASS FILTER DOUBLE CAVITY 800 W INPUT-OUTPUT N FEMALE MAX PW 800W.		
FFC2	BAND PASS FILTER DOUBLE CAVITY 2KW INPUT-OUTPUT 7/16 FEMALE MAX PW 2KW.		
FFC2R	BAND PASS FILTER DOUBLE CAVITY 2KW RACK VERSION. INPUT-OUTPUT 7/16 FEMALE MAX PW 2KW.		
FFC2/7/8	BAND PASS FILTER DOUBLE CAVITY 2KW INPUT-OUTPUT 7/8 FEMALE MAX PW 2KW.		
FFC3	BAND PASS FILTER DOUBLE CAVITY 3KW INPUT-OUTPUT 7/8 FEMALE MAX PW 3KW.		
FFC5	BAND PASS FILTER DOUBLE CAVITY 5KW INPUT-OUTPUT 1+5/8 MAX PW 6KW.		
FFC10CV	BAND PASS FILTER DOUBLE CAVITY 10KW INPUT-OUTPUT 1+5/8 MAX PW 10KW.COMP.VERS.		
FFC10	BAND PASS FILTER DOUBLE CAVITY 10KW INPUT-OUTPUT 1+5/8 MAX PW 13KW.		
FFC20	BAND PASS FILTER DOUBLE CAVITY 20KW INPUT-OUTPUT 3+1/8 MAX PW 20KW.		
FFC30	BAND PASS FILTER DOUBLE CAVITY 30KW INPUT-OUTPUT 3+1/8 MAX PW 30KW.		
REFERENCE DOUBLE AND TRIPLE CAVITY MODELS, QUADRUPLE, OR NOTCH FILTERS AND OTHER CONFIGURATIONS ARE AVAILABLE ON REQUEST.			

FILTER COMBINERS FM 87.5 – 108 MHz

STANDARD DOUBLE BRIDGE COMBINERS(INCLUDED DUMMY LOAD)

2 CHANNELS COMBINERS

FDDPDC03	COMBINER DIRECTIONAL 300+300W DOUBLE CAVITY COMBINER 2 CHANNELS MAX POWER FOR CHANNEL 300W INPUT N OUTPUT N (OPT.7/16 - 7/8)		
FDDPTC05	COMBINER DIRECTIONAL 500+500W TRIPLE CAVITY COMBINER 2 CHANNELS MAX POWER FOR CHANNEL 500W INPUT N OUTPUT 7/16 (OPT. 7/8)		
FDDPDC1	COMBINER DIRECTIONAL 1+1KW DOUBLE CAVITY COMBINER 2 CHANNELS MAX POWER FOR CHANNEL 1KW INPUT 7/16 (OPT. 7/8)		
FDDPDC2	COMBINER DIRECTIONAL 2+2KW DOUBLE CAVITY COMBINER 2 CHANNELS MAX POWER FOR CHANNEL 2KW INPUT 7/8 OUTPUT 7/8 (OPT. 1+5/8)		
FDDPDC5	COMBINER DIRECTIONAL 5+5KW DOUBLE CAVITY COMBINER 2 CHANNELS MAX POWER FOR CHANNEL 5KW INPUT 7/8 OUTPUT 1+5/8 WITH 3 KW FILTERS		
FDDPDC10	COMBINER DIRECTIONAL 10+10KW DOUBLE CAVITY COMBINER 2 CHANNELS MAX POWER FOR CHANNEL 10KW INPUT 1+5/8 OUTPUT 3+1/8.		
FDDPDC20	COMBINER DIRECTIONAL 20+20KW DOUBLE CAVITY COMBINER 2 CHANNELS MAX POWER FOR CHANNEL 20KW INPUT 3+1/8 OUTPUT 3+1/8.		

CODE	DESCRIPTION	MAX POWER STANDARD	DIAMETER OF OUTER
FDDPDC30	COMBINER DIRECTIONAL 30+30KW DOUBLE CAVITY COMBINER 2 CHANNELS MAX POWER FOR CHANNEL 30KW INPUT 3+1/8 OUTPUT 4+1/8.		
STANDARD STARPOINT COMBINERS			
2 CHANNEL COMBINERS (DIPLEXER)			
FDCSDC03	STARPOINT COMBINER 300+300W DOUBLE CAVITY COMBINER 2 CHANNELS MAX POWER FOR CHANNEL 300W INPUT N OUTPUT N (OPT. 7/16-7/8)		
FDCSTC05	STARPOINT COMBINER 500+500W TRIPLE CAVITY COMBINER 2 CHANNELS MAX POWER FOR CHANNEL 500W INPUT N (OPT.7/16) OUTPUT 7/16 (OPT.7/8)		
FDCSDC1	STARPOINT COMBINER 1+1KW DOUBLE CAVITY COMBINER 2 CHANNELS MAX POWER FOR CHANNEL 1KW INPUT 7/16 OUTPUT 7/8 (OPT.1+5/8)		
FDCSDC2	STARPOINT COMBINER 2+2KW DOUBLE CAVITY COMBINER 2 CHANNELS MAX POWER FOR CHANNEL 2KW INPUT 7/8 OUTPUT 7/8 (OPT.1+5/8)		
FDCSDC3	STARPOINT COMBINER 3+3KW DOUBLE CAVITY COMBINER 2 CHANNELS MAX POWER FOR CHANNEL 3KW INPUT 7/8 OUTPUT 1+5/8		
FDCSDC5	STARPOINT COMBINER 5+5KW DOUBLE CAVITY COMBINER 2 CHANNELS MAX POWER FOR CHANNEL 5KW INPUT 1+5/8 OUTPUT 1+5/8		
FDCSDC10	STARPOINT COMBINER 10+10KW DOUBLE CAVITY COMBINER 2 CHANNELS MAX POWER FOR CHANNEL 10KW INPUT 1+5/8 OUTPUT 3+1/8		
FDCSDC20	STARPOINT COMBINER 20+20KW DOUBLE CAVITY COMBINER 2 CHANNELS MAX POWER FOR CHANNEL 20KW INPUT 3+1/8 OUTPUT 3+1/8		
FDCSDC30	STARPOINT COMBINER 30+30KW DOUBLE CAVITY COMBINER 2 CHANNELS MAX POWER FOR CHANNEL 30KW INPUT 3+1/8 OUTPUT 4+1/8		
3 CHANNELS COMBINERS (TRIPLEXER)			
FTCSDC03	STARPOINT COMBINER 300+300+300W DOUBLE CAVITY COMBINER 3 CHANNELS MAX POWER FOR CHANNEL 300W INPUT N OUTPUT 7/16 (OPT.7/8)		
FTCSTC05	STARPOINT COMBINER 500+500+500W TRIPLE CAVITY COMBINER 3 CHANNELS MAX POWER FOR CHANNEL 500W INPUT N (OPT.7/16) OUTPUT 7/8 (OPT.1+5/8)		
FTCSDC05	STARPOINT COMBINER 500+500+500W DOUBLE CAVITY COMBINER 3 CHANNELS MAX POWER FOR CHANNEL 500W INPUT N (OPT.7/16) OUTPUT 7/8 (OPT.1+5/8)		
FTCSDC1	STARPOINT COMBINER 1+1+1 KW DOUBLE CAVITY COMBINER 3 CHANNELS MAX POWER FOR CHANNEL 1 KW INPUT 7/16 (OPT.7/8) OUTPUT 7/8 (OPT.1+5/8)		
FTCSDC2	STARPOINT COMBINER 2+2+2 KW DOUBLE CAVITY COMBINER 3 CHANNELS MAX POWER FOR CHANNEL 2 KW INPUT 7/8 OUTPUT 7/8 (OPT.1+5/8)		

CODE	DESCRIPTION	MAX POWER STANDARD	DIAMETER OF OUTER
FTCSDC5	STARPOINT COMBINER 5+5+5 KW DOUBLE CAVITY COMBINER 3 CHANNELS MAX POWER FOR CHANNEL 5 KW INPUT 1+5/8 OUTPUT 3+1/8		
FTCSDC10	STARPOINT COMBINER 10+10+10 KW DOUBLE CAVITY COMBINER 3 CHANNELS MAX POWER FOR CHANNEL 10 KW INPUT 3+1/8 OUTPUT 3+1/8		

FM 3 dB COUPLERS

COUP3DB5K	3 dB COUPLER 5 KW 3 dB COUPLER INPUT 7/8 OUTPUT 7/8 MAX POWER 5KW.
COUP3DB15K	3 dB COUPLER 15 KW 3 dB COUPLER INPUT 1+5/8 OUTPUT 1+5/8 MAX POWER 15KW.
COUP3DB50K	3 dB COUPLER 50 KW 3 dB COUPLER INPUT 3+1/8 OUTPUT 3+1/8 MAX POWER 50KW.
COUP3DB80K	3 dB COUPLER 80 KW 3 dB COUPLER INPUT 3+1/8 OUTPUT 6+1/8 MAX POWER 80KW.
COUP3DB120K	3 dB COUPLER 120 KW 3 dB COUPLER INPUT 4+1/8 OUTPUT 6+1/8 MAX POWER 120KW.

STAR POINT ELEMENT

TEE JUNCTION 3 PORTS WITH RIGID LINE LENGHT STANDARD

3 INPUT VERSION, ADD. + 30% RESPECT TO 2 INPUT VERSION (OTHER VERSIONS ON REQUEST)

COUPSP1K	STARPOINT MAX P. OUT 0,8KW MAX POWER 0,8KW. STARPOINT WITH RIGID LINE INPUT N FEMALE OUTPUT N FEMALE (OPT. 7/16-7/8)
COUPSP2K	STARPOINT MAX P. OUT 2 KW MAX POWER 2 KW. STARPOINT WITH RIGID LINE INPUT 7/16 FEMALE OUTPUT 7/16 FEMALE
COUPSP4K	STARPOINT MAX P. OUT 4 KW MAX POWER 4 KW. STARPOINT WITH RIGID LINE INPUT 7/16 FEMALE OUTPUT 7/8 FEMALE
COUPSP5K	STARPOINT MAX P. OUT 5 KW MAX POWER 5 KW. STARPOINT WITH RIGID LINE INPUT 7/8 OUTPUT 7/8
COUPSP10K	STARPOINT MAX P. OUT 10 KW MAX POWER 10 KW. STARPOINT WITH RIGID LINE INPUT 7/8 OUTPUT 1+5/8

CODE	DESCRIPTION	MAX POWER STANDARD	DIAMETER OF OUTER
COUPSP12K	STARPOINT MAX P. OUT 12 KW MAX POWER 12 KW. STARPOINT WITH RIGID LINE INPUT 1+5/8 OUTPUT 1+5/8		
COUPSP20K	STARPOINT MAX P. OUT 20 KW MAX POWER 20 KW. STARPOINT WITH RIGID LINE INPUT 1+5/8 OUTPUT 3+1/8		
COUPSP40K	STARPOINT MAX P. OUT 40 KW MAX POWER 40 KW. STARPOINT WITH RIGID LINE INPUT 3+1/8 OUTPUT 3+1/8		
COUPSP60K	STARPOINT MAX P. OUT 60 KW MAX POWER 80 KW. STARPOINT WITH RIGID LINE INPUT 4" OUTPUT 4"		
TEE JUNCTION 3 PORTS STANDARD			
3 INPUT VERSION, ADD. + 30% RESPECT TO 2 INPUT VERSION (OTHER VERSION ON REQUEST)			
COUPSP1KS	STARPOINT MAX P. OUT 0,8KW MAX POWER 0,8KW. STARPOINT INPUT N FEMALE OUTPUT N FEMALE (OPT. 7/16-7/8)		
COUPSP2KS	STARPOINT MAX P. OUT 2 KW MAX POWER 2 KW. STARPOINT INPUT 7/16 FEMALE OUTPUT 7/16 FEMALE		
COUPSP4KS	STARPOINT MAX P. OUT 4 KW MAX POWER 4 KW. STARPOINT INPUT 7/16 FEMALE OUTPUT 7/8 FEMALE		
COUPSP5KS	STARPOINT MAX P. OUT 5 KW MAX POWER 5 KW. STARPOINT INPUT 7/8 OUTPUT 7/8		
COUPSP10KS	STARPOINT MAX P. OUT 10 KW MAX POWER 10 KW. STARPOINT INPUT 7/8 OUTPUT 1+5/8		
COUPSP12KS	STARPOINT MAX P. OUT 12 KW MAX POWER 12 KW. STARPOINT INPUT 1+5/8 OUTPUT 1+5/8		
COUPSP20KS	STARPOINT MAX P. OUT 20 KW MAX POWER 20 KW. STARPOINT INPUT 1+5/8 OUTPUT 3+1/8		
COUPSP40KS	STARPOINT MAX P. OUT 40 KW MAX POWER 40 KW. STARPOINT INPUT 3+1/8 OUTPUT 3+1/8		

CODE	DESCRIPTION	MAX POWER STANDARD	DIAMETER OF OUTER
COUPSP60KS	STARPOINT MAX P. OUT 60 KW MAX POWER 80 KW. STARPOINT INPUT 4" OUTPUT 4"		
OTHER CUSTOMIZED VERSION OF STARPOINT ELEMENTS AVAILABLE ON REQUEST			

GROUP DELAY EQUALIZER

GDE	GROUP DELAY EQUALIZER
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CONNECTORS FOR RF CABLES

CONNECTOR FOR RF FOAM CABLES

INTN213	MOUNTING OF SINGLE CONNECTOR TYPE N FOR CABLE RG213
INTN1/2	MOUNTING OF SINGLE CONNECTOR TYPE N FOR CABLE 1/2" FOAM CABLE
INTN7/8	MOUNTING OF SINGLE CONNECTOR TYPE N FOR CABLE 7/8" FOAM CABLE
INT7/16 1/2	MOUNTING OF SINGLE CONNECTOR TYPE 7/16 FOR CABLE 1/2" FOAM CABLE
INT7/16 7/8	MOUNTING OF SINGLE CONNECTOR TYPE 7/16 FOR CABLE 7/8" FOAM CABLE
INT7/8 1/2	MOUNTING OF SINGLE CONNECTOR TYPE 7/8 FOR CABLE 1/2" FOAM CABLE
INT7/8 7/8	MOUNTING OF SINGLE CONNECTOR TYPE 7/8 FOR CABLE 7/8" FOAM CABLE
INT1+5/8"	MOUNTING OF SINGLE CONNECTOR TYPE 1+5/8 FOR CABLE 7/8" FOAM CABLE

CONNECTOR FOR AIR DIELECTRIC CABLES

INT7/8 7/8A	MOUNTING OF SINGLE CONNECTOR TYPE 7/8 FOR CABLE 7/8" AIR CABLE
INT1+5/8"A	MOUNTING OF SINGLE CONNECTOR TYPE 1+5/8 FOR CABLE 7/8" AIR CABLE
INT1+5/81+5/8A	MOUNTING OF SINGLE CONNECTOR TYPE 1+5/8 FOR CABLE 1+5/8" AIR CABLE

OTHER TYPE OF RF CABLES CONNECTORS ON REQUEST

COAXIAL CABLES KIT FOR ANTENNA SYSTEMS

CODE	TYPE OF CABLE (50 Ohm)	AVAILABLE CONNECTORS
A	RG213	N-N
B	1/2" foam dielectric	N/N
C	1/2" foam dielectric	N-N
D	1/2" foam dielectric	N-7/16

CODE	TYPE OF CABLE (50 Ohm)	AVAILABLE CONNECTORS
E	1/2" foam dielectric	N-7/8
F	1/2" foam dielectric	7/16-7/16
G	1/2" foam dielectric	7/16-7/8
H	1/2" foam dielectric	7/8-7/8
I	7/8" foam dielectric	N-N
L	7/8" foam dielectric	N-7/8
M	7/8" foam dielectric	N-7/16
N	7/8" foam dielectric	7/16-7/16
J	7/8" foam dielectric	7/8-7/8

CABLES FOR 2 WAY SYSTEM (MT.3)

CODE	DESCRIPTION	CONNECTORS TYPE
COAX2A	CABLE RG213	N-N
COAX2B	CABLE 1/2"	N-N
COAX2C	CABLE 1/2"	N-7/16
COAX2D	CABLE 1/2"	N-7/8
COAX2E	CABLE 1/2"	7/16-7/16
COAX2F	CABLE 1/2"	7/16-7/8
COAX2G	CABLE 1/2"	7/8-7/8
COAX2H	CABLE 7/8"	N-N
COAX2I	CABLE 7/8"	N-7/8
COAX2L	CABLE 7/8"	N-7/16
COAX2M	CABLE 7/8"	7/16-7/16
COAX2N	CABLE 7/8"	7/8-7/8

CABLES FOR 4 WAY SYSTEM (MT.6)

COAX4A	CABLE RG213	N-N
COAX4B	CABLE 1/2"	N-N
COAX4C	CABLE 1/2"	N-7/16
COAX4D	CABLE 1/2"	N-7/8
COAX4E	CABLE 1/2"	7/16-7/16
COAX4F	CABLE 1/2"	7/16-7/8
COAX4G	CABLE 1/2"	7/8-7/8
COAX4H	CABLE 7/8"	N-N
COAX4I	CABLE 7/8"	N-7/8
COAX4L	CABLE 7/8"	N-7/16
COAX4M	CABLE 7/8"	7/16-7/16
COAX4N	CABLE 7/8"	7/8-7/8

CABLES FOR 6 WAY SYSTEM (MT.9)

COAX6A	CABLE RG213	N-N
COAX6B	CABLE 1/2"	N-N
COAX6C	CABLE 1/2"	N-7/16
COAX6D	CABLE 1/2"	N-7/8

CODE	DESCRIPTION	CONNECTORS TYPE
COAX6E	CABLE 1/2"	7/16-7/16
COAX6F	CABLE 1/2"	7/16-7/8
COAX6G	CABLE 1/2"	7/8-7/8
COAX6H	CABLE 7/8"	N-N
COAX6I	CABLE 7/8"	N-7/8
COAX6L	CABLE 7/8"	N-7/16
COAX6M	CABLE 7/8"	7/16-7/16
COAX6N	CABLE 7/8"	7/8-7/8

CABLES FOR 8 WAY SYSTEM (MT.12)

COAX8A	CABLE RG213	N-N
COAX8B	CABLE 1/2	N-N
COAX8C	CABLE 1/2"	N-7/16
COAX8D	CABLE 1/2"	N-7/8
COAX8E	CABLE 1/2"	7/16-7/16
COAX8F	CABLE 1/2"	7/16-7/8
COAX8G	CABLE 1/2"	7/8-7/8
COAX8H	CABLE 7/8"	N-N
COAX8I	CABLE 7/8"	N-7/8
COAX8L	CABLE 7/8"	N-7/16
COAX8M	CABLE 7/8"	7/16-7/16
COAX8N	CABLE 7/8"	7/8-7/8

OTHER TYPE MOUNTING CONNECTORS AND CABLE ON REQUEST

ACCESSORIES FOR HARDWARE MOUNTING

RADOME FOR ANTENNAS TUNED OR WIDE BAND

RD TUN	RADOME VTR FOR ANTENNA TUNED
RDWB	RADOME VTR FOR ANTENNA WIDE BAND

HARDWARE MOUNTING FOR ANTENNAS AND DIVIDER

ST TUN	HARDWARE MOUNTING FOR TUNED ANTENNA
STWB	HARDWARE MOUNTING WIDEBAND ANTENNA
STDIV40	HARDWARE MOUNTING DIVIDER 40
STDIV60	HARDWARE MOUNTING DIVIDER 60
STDIV80	HARDWARE MOUNTING DIVIDER 80