

# 1. BROADCAST CONSOLES

## Oxygen 2 Portable Mixer

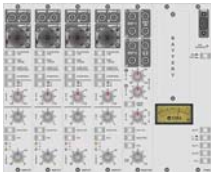


Art.	Description
OXYGEN2	Portable mixer with telephone hybrid + AC mains + battery

### Spare parts

OX2-PWS	External power supply - switching 90-260Vac
OX2-NSL	Slider stereo Alps N series with knob

## Oxygen – T Portable modular Console



(not available)

Art.	Description
OXT-FRAME	Frame; AC PWS + battery
OXT-MONO/ST	Mono/Line Mono/Stereo input module
OXT-TELCO	Telco module
OXT-TELEF	Telephone hybrid module
OXT-MST	Master module

## Oxygen 3 Broadcast mixing console



Art.	Description
OXYGEN3	Console with eq. controls, unbal. Inputs, 3 mic/line + 2 line/line + 1 phono/line + 2 telef. hybrids, monitor loudspeaker cut off on 1 mic. channel

### Options

OX3-ADPT	Adapter Sub D / 4 XLR for balanced outputs
OX3-KSL	Slider stereo Alps K series with knob
OX3-CUT	Slider with switch for monitor loudspeaker cut off (for mic/line 2 channel or mic/line 3 channel)
OX3-WOOD	Wood frame finish

### Spare parts

OX3-PWS	External power supply - switching 90-260Vac
OX3-NSL	Slider stereo Alps N 90° series with knob
OX3-KSL	Slider stereo Alps K series with knob

## Oxygen 3 – ST

Broadcast mixing console without tone



Art.	Description
OXYGEN3-ST	Console with no eq. controls, balanced inputs, 3 mic/line + 2 line/line + 1 phono/line + 2 telef. hybrids monitor loudspeaker cut off on 1 mic. channel

### Options

OX3-ADPT	Adapter Sub D / 4 XLR for balanced outputs
OX3-KSL	Slider stereo Alps K series with knob
OX3-CUT	Slider with switch for monitor loudspeaker cut off (for mic/line 2 channel or mic/line 3 channel)
OX3-WOOD	Wood frame finish

### Spare parts

OX3-PWS	External power supply - switching 90-260Vac
OX3-NSL	Slider stereo Alps N 90° series with knob
OX3-KSL	Slider stereo Alps K series with knob

## Oxygen 4

Modular studio console to be configured featuring a total of: 10, 20, or 30 modules



Art.	Description
OX4-FR10	Frame 8 IN; Monitor, Master/Sub, 4Vu, PWS 230/115 VAC
OX4-FR20	Frame 18 IN; Monitor, Master/Sub, 4Vu, PWS 230/115 VAC
OX4-FR20-VMH	Frame 18 IN; Monitor, Master/Sub, MeterHood 4Vu, PWS 230/115 VAC
OX4-FR30	Frame 28 IN; Monitor, Master/Sub, 4Vu, PWS 230/115 VAC
OX4-SCRIPT	Script Tray 10 units - 380 mm (only for 30ch 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 (Phono/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

### Options

OX4-MONO-EQ	Tone section for Mono module
OX4-ST-EQ	Tone section for Stereo module (L/L and P/L)
OX4-ST-START	latched Start/Stop control from slider for Stereo module (no to be added to VCA Options)
OX4-ST-SSIR	Momentary, relay-based Start/Stop control from slider for Stereo module (no to be added to VCA Options)
OX4-ST-2SSIO	Momentary, opto Start/Stop control from slider for Stereo module - duplicated for Input A and B (no to be added to VCA Options)
OX4-VCA	Slider K + VCA control for input module (Mono, Stereo, Telco...) with knob

### Spare parts

OX4-PWS	Power Supply 230/115Vac
OX4-MST/SUB	Master/Sub module
OX4-MNT	Monitor module
OX4-NSL	Slider stereo Alps N 90° series with knob

## Oxygen 5

Modular studio console to be configured featuring a total of 18 or 26 modules



Art.	Description
OX5-FR18	Frame 16 IN +1, Master/Monitor, 2Vu , PWS 230/115 VAC
OX5-FR26	Frame 24 IN +1, Master/Monitor, 2Vu , PWS 230/115 VAC
OX5-SCRIPT	Script Tray 8 units - 304 mm
OX5-MONO	Mono (Micro/Line) module without tone controls
OX5-ST-L/L	Stereo (Line/Line) module without tone controls
OX5-ST-P/L	Stereo (Phono/Line) module without tone controls
OX5-MULTI	Multi module with 6 Line Stereo inputs
OX5-TELCO	Telco module (interface for external telephone hybrids)
OX5-SUB	Sub output module
OX5-COV	Cover module
<b>Options</b>	
OX5-TIMER	Timer (up to N. 2 for each console)
OX5-MONO-EQ	Tone section for Mono Module
OX5-ST-EQ	Tone section for Stereo Module (L/L and P/L)
OX5-ST-START	Start/Stop control for Stereo module from slider (no to be added to VCA Options)
OX5-ADPT	Adapter SubD/10 Jack F for Multi Module inputs
OX5-2VU	Supplementary Vu Meter pair
OX5-KSL	Stereo slider Alps K series with knob
OX5-MONO-VCA	Slider K + VCA control for input module (Mono, Stereo...) with knob
OX5-ST-VCA	Slider K + VCA control for input module (Mono, Stereo...) with knob
DJ-CONSOLE	Remote facility for studio speakers (On/Off, TalkBack, MusicFader) + 10 mt. wire
<b>Spare parts</b>	
OX5-PWS	Power Supply 230/115Vac
OX5-MST/MNT	Master/Monitor module
OX5-NSL	Slider stereo Alps N 90° series with knob
OX5-LVM	VU meter lights set (5 pcs)

## Oxygen 7

Modular studio console to be configured featuring a total of: 10, 20, 30 or 40 modules



Art.	Description	Price
OX7-FR10	Frame 6 IN +1, Master, Monitor, Sub1, 3Vu, PWS 230/115 VAC	
OX7-FR20	Frame 16 IN +1, Master, Monitor, Sub1, 3Vu, PWS 230/115 VAC	
OX7-FR30	Frame 26 IN +1, Master, Monitor, Sub1, 3Vu, PWS 230/115 VAC	
OX7-FR40	Frame 36 IN +1, Master, Monitor, Sub1, 3Vu, PWS 230/115 VAC	
OX7-SCRIPT	Script Tray 10 units 380 mm	
OX7-MONO	Mono (Micro/Line) module with tone controls	
OX7-ST-L/L	Stereo (Line/Line) module with tone controls	
OX7-ST-P/L	Stereo (Phono/Line) module with tone controls	
OX7-TELCO	Telco module (interface for external telephone hybrids)	
OX7-COV	Cover module	

### Options

OX7-SUB2	Sub 2 module
OX7-TMR	Timer module
OX7-ADPT-SUB	Adapter SubD / 4XLR for Sub Module
OX7-ADPT-MST	Adapter SubD / 4XLR for Master Module
OX7-ADPT-MNT	Adapter SubD / 4XLR for Monitor Module
DJ-CONSOLE	Remote facility for studio speakers (On/Off, TalkBack, MusicFader) + 10 mt. wire

### Spare parts

OX7-PWS	Power Supply 230/115Vac
OX7-KSL	Stereo slider Alps K series with knob
OX7-MNT	Monitor module
OX7-MST	Master module
OX7-3VU	3 Vu Meter Set
OX7-LVM	VU meter lights set (5 pcs)

## 2. ON-AIR LAMPS

### Mr. Light



Art.	Description
MRLIGHT-N	On-Air (Neon) Lamp 220VAC
MRLIGHT-L	On-Air (Led) Lamp 12VCC - PWS not included
MRLIGHT-LD	On-Air (Led) Lamp double face 12VCC - PWS not included
MRLIGHT-LPWS	Power supply powering up to Nr. 3 Lamps (Led) 110/220VAC

### Options

MRLIGHT-SB	Wall mounting flag bracket for Led Lamp
MRLIGHT-PP	Customized lamp film (3 films)

## 3. TELEPHONE HYBRIDS

### Boxtel



Art.	Description
BOXTEL	1 line ( 2 wire) compact telephone hybrid

### Options

BXT-OX4	Wire Set for Oxygen 4 connection (Audio+TLC+Telef.) 3mt
BXT-OX5	Wire Set for Oxygen 5 connection (Audio+TLC+Telef.) 3mt
BXT-OX7	Wire Set for Oxygen 7 connection (Audio+TLC+Telef.) 3mt

## Macrotel 5



Art.	Description
MACROTEL5	1 line (2 wire) studio telephone hybrid
MACROTEL5-PLUS	1 line (2 and 4 wire) studio telephone hybrid

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Options	
MCT-OX4	Wire Set for Oxygen 4 connection (Audio+TLC+Telef.) 3mt
MCT-OX5	Wire Set for Oxygen 5 connection (Audio+TLC+Telef.) 3mt
MCT-OX7	Wire Set for Oxygen 7 connection (Audio+TLC+Telef.) 3mt

## Macrotel 7



Art.	Description
MACROTEL7	2 lines (2 wire) studio telephone hybrid
MACROTEL7-PLUS	2 lines (2 and 4 wire) studio telephone hybrid

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Options	
MCT-OX4	Wire Set for Oxygen 4 connection (Audio+TLC+Telef.) 3mt
MCT-OX5	Wire Set for Oxygen 5 connection (Audio+TLC+Telef.) 3mt
MCT-OX7	Wire Set for Oxygen 7 connection (Audio+TLC+Telef.) 3mt

## Macrotel 9



Art.	Description
MACROTEL9	1 line (2 wire) studio telephone hybrid + headphone and mic. Plugs
MACROTEL9-PLUS	1 line (2 and 4 wire) studio telephone hybrid + headphone and mic. Plugs

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Options	
MCT-OX4	Wire Set for Oxygen 4 connection (Audio+TLC+Telef.) 3mt
MCT-OX5	Wire Set for Oxygen 5 connection (Audio+TLC+Telef.) 3mt
MCT-OX7	Wire Set for Oxygen 7 connection (Audio+TLC+Telef.) 3mt

## Macrotel Digital



Art.	Description	Price
MACROTEL-D1	1 line (2 wire) studio digital telephone hybrid	
MACROTEL-D2	2 line (2 wire) studio digital telephone hybrid	

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Options	
MCTD1-OX4	Wire Set for Oxygen 4 connection (Audio+TLC+Telef.) 3mt
MCTD1-OX5	Wire Set for Oxygen 5 connection (Audio+TLC+Telef.) 3mt
MCTD1-OX7	Wire Set for Oxygen 7 connection (Audio+TLC+Telef.) 3mt
MCTD2-OX4	Wire Set for Oxygen 4 connection (Audio+TLC+Telef.) 3mt
MCTD2-OX5	Wire Set for Oxygen 5 connection (Audio+TLC+Telef.) 3mt
MCTD2-OX7	Wire Set for Oxygen 7 connection (Audio+TLC+Telef.) 3mt

## 4. DIGITAL AUDIO PROCESSORS

### Falcon 15 FM



Art.	Description
FALCON15-FM	Digital audio processor 3 bands + Integrated Stereo Coder + Software

#### Options

F15-RDS	RDS coder ( available only on the FM version)
F15-SPLIT	Split circuit ( available only on the FM version)
F15-D-IN	Digital audio input (Optic and coax.)

### Falcon 15 ST



Art.	Description
FALCON15-ST	Digital audio processor 3 bands + Software ( designed to be interfaced to external coders)

#### Options

F15-D-IN	Digital audio input (Optic and coax.)
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### Falcon 35 FM



Art.	Description
FALCON35-FM	Digital audio processor 5 bands + Stereo Enhancer

#### Options

F35-MPX	Digital stereo coder
F35-RDS	RDS Radio Data System coder ( available only on the MPX version)
F35-SPLIT	Split circuit ( available only on the MPX version)
F35-D-IN	Digital audio input - Optic and coax.
F35-SW	Remote Control Software

### Falcon 35 ST



Art.	Description
FALCON35-ST	Digital audio processor 5 bands + Stereo Enhancer (designed to be connected to external MPX coders)

#### Options

F35-D-IN	Digital audio input - Optic and coax.
F35-D-OUT	Digital audio output - Optic and coax.
F35-SW	Remote Control Software

### Falcon 35 TV



Art.	Description Price
FALCON35-TV	Digital audio processor 5 bands TV Version + software

#### Options

F35-D-IN	Digital audio input - Optic and coax.
F35-D-OUT	Digital audio output - Optic and coax.

### Falcon 50 FM



Art.	Description
FALCON50-FM	Digital audio processor 6 bands FM
FALCON50-FM-LCD	Digital audio processor 6 bands FM with double LCD display
Options	
F50-LAN	LAN card for remote control via TCP/IP
F50-DAB	DAB output - Optic and coax

### Falcon 50 TV



Art.	Description	Price
FALCON50-TV	Digital audio processor 6 bands TV	
FALCON50-TV-LCD	Digital audio processor 6 bands TV with double LCD display	
Option		
F50-LAN	LAN card for remote control via TCP/IP	

## 5. LIMITERS, STEREO CODERS AND RDS CODERS

### Shark



Art.	Description
SHARK-M	Digital MPX coder; MPX Clipper; Software
SHARK-ML	MPX coder; MPX Clipper; Limiter; Stereo-Enhancer; Software
SHARK-MR	Coder MPX; Clipper MPX; Coder RDS; Software
SHARK-MLR	MPX coder; MPX clipper; Limiter; RDS coder; Stereo-Enhancer; Software
SHARK-R	Digital RDS coder; Software
Options	
SHK-RS232	2 supplementary serial ports RS232
SHK-RS4XX	2 supplementary serial ports RS422/485
SHK-D-IN	Digital audio input - Optic and coax.
SHK-RDS	Radio Data System RDS coder
SHK-LIM	Limiter (only available with MPX versions )
SHK-SPLIT	Split circuit (only available with MPX versions )
SHK-IP	Remote control interface via TCP/IP (only available with RDS and MLR versions)

### Dolphin



Art.	Description
DOLPHIN	Digital RDS coder; Software
Options	
DLP-IPS	Istant PS
DLP-SPLIT	Split circuit

## 6. AUDIO SWITCHING AND DISTRIBUTION SYSTEMS

### Parrot



Art.	Description
PARROT	Audio distributor 1x8 stereo

### Genius



Art.	Description
GENIUS	Remotable audio changeover, 2IN, 1OUT
<b>Options</b>	
GEN-TLC	Remote control for Genius switching
GEN-48V	External power supply 48V plug-in

### Merlin



Art.	Description
MERLIN	Multifunction audio changeover, 2IN, 1OUT; relay interface module included
<b>Options</b>	
MER-VCA	VCA autofader module
MER-MPX/DTC	External MPX decoder module
MER-VSYNC/DTC	Video synch detector module
MER-SERIAL/DTC	Serial connection detector

### Matrix 42



Art.	Description
MATRIX 42	Master audio Switcher 4 IN, 2 OUT
<b>Option</b>	
MTX-TLC	Remote control for Matrix switching

### Koala

Changeover /Dual MPX distributor



Art.	Description
KOALA	Changeover/MPX Distributor 1x6, Dual 1x3, power supply switching 90-260Vac
<b>Option</b>	
KOA-MPX-DTC	MPX Detector for 1 channel
<b>Spare parts</b>	
KOA-PWS	External power supply - switching 90-260Vac



Relè Interface



Art.	Description
REL-BOX	Relay Box

**Bobcat**

Multi Relay Interface



Art.	Description
BOBCAT-1	1 channel modular multi relay interface - rackmount
BOBCAT-2	2 channels modular multi relay interface - rackmount
BOBCAT-3	3 channels modular multi relay interface - rackmount

**Options**

BCT-PWS	Power supply 6V
BCT-MRA	Additional relay module

**Gecko**

Passive audio stereo balancer



Art.	Description
GECKO-1	Passive audio stereo balancer 1 channel - rackmount
GECKO-2	Passive audio stereo balancer 2 channels - rackmount
GECKO-3	Passive audio stereo balancer 3 channels - rackmount
GECKO-4	Passive audio stereo balancer 4 channels - rackmount

**Option**

GCK-MBA	Additional passive balancer module
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## 7. TIME SYNCHRONIZATION SYSTEM

**Sat Time Synchronizer**



Art.	Description
SAT-TIME	PC time synchronization with sat GPS receiver; 10m serial cable included

**Options**

9PF-9PM-3	Extender pin-to-pin 9pM/9pF 3mt
9PF-9PM-5	Extender pin-to-pin 9pM/9pF 5mt
9PF-9PM-10	Extender pin-to-pin 9pM/9pF 10mt