



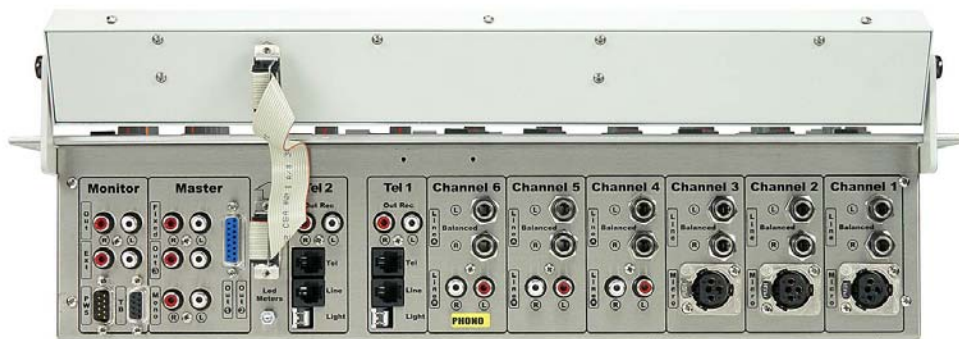
## 8 Channel Mixer

The Atlantis 8 Channel Mixer has been specifically designed to satisfy all TV and Radio requirements, particularly in broadcast applications. It is easy to understand its use and it has maximum flexibility, especially in dubbing and program production.

The components used have been selected from the best available on the market, including the rotary potentiometers, sliders, connectors and switches. Inside the chassis Atlantis is completely modular allowing for increased ease of maintenance. Atlantis features 3 balanced MIC inputs, 6 balanced stereo line inputs, 3 unbalanced stereo line inputs (i.e. PHONO input, TAPE input, etc.), and 2 TELEPHONE inputs with the capability of **CONFERRING**. The master features 5 outputs: 2 balanced stereo outputs, 2 unbalanced stereo outputs, 1 unbalanced

mono output along with a specifically designed **TALK OVER** section. The monitor offers 1 external input (tuner) and 3 outputs: stereo monitor, headphones, and stereo control-room with **TALK BACK** feature. Two LED meters with peak memory allow for constant signal control. The 2 telephone channels, with hybrid built in, feature the capability of controlling the **INCOMING-CALL** and **ON/OFF-HOOK** indicators. Amplifier cut-off and ON AIR lamp indicator output are standard.

The external switching power supply gives voltages between 90 and 260VAC along with maximum reliability.



### TECHNICAL SPECIFICATIONS

INPUTS	TYPE	CONNECTORS	LEVEL	IMPEDANCE
LINE	STEREO BAL	1/4" FEMALE	-12 to +12dBm	47Kohm
LINE A	STEREO BAL	1/4" FEMALE	-12 to +12dBm	47Kohm
LINE B	STEREO UNBAL	RCA FEMALE	-12 to +12dBm	47Kohm
MICRO	MONO BAL	XLR FEMALE	-36 TO -60dBm	12Kohm
PHONO	STEREO UNBAL	RCA FEMALE	-12 to +12dBm	47Kohm
EXT	STEREO UNBAL	RCA FEMALE	-12 to +12dBm	47Kohm
TELEPHONE	2 WIRE	STD TEL FEMALE	-12 to +12dBm	-- --
OUTPUTS	TYPE	CONNECTORS	LEVEL	IMPEDANCE
MASTERS 1	STEREO BAL	15-PIN DIN FEMALE	0 to +12dBm	100ohm
MASTERS 2	STEREO BAL	15-PIN DIN FEMALE	0 to +12dBm	100ohm
FIXED	STEREO UNBAL	RCA FEMALE	0dBm	100ohm
VARIABLE	STEREO UNBAL	RCA FEMALE	0 to +12dBm	100ohm
MONO	MONO UNBAL	RCA FEMALE	0dBm	100ohm
HEADPHONE	STEREO UNBAL	1/4" FEMALE	infinity to +12dBm	100ohm
MONITOR	STEREO UNBAL	RCA FEMALE	infinity to +12dBm	100ohm
CTRL ROOM (DJ)	STEREO UNBAL	9 PIN DIN FEMALE	0dBm	100ohm
TEL REC	STEREO UNBAL	RCA FEMALE	infinity to +12dBm	100ohm
DIMENSIONS	WIDTH	HEIGHT	DEPTH	WEIGHT
	19" RACK (482mm)	110 / 180mm	7 UNIT (308mm)	12.1 Lbs (5.5Kg)