

CPR12

Preamplifier

AUDAC

► Features

- Designed as an easy to use flexible audio solution
- A total of 10 audio input sources
- 6 Mic / Line inputs with 3 band EQ
- Volume signals controllable by fader
- Each input can be routed to one or both outputs
- Pre-Listening (PFL) for all inputs and outputs

► Applications

The CPR12 can be used in commercial applications such as restaurants, hotels, shops, warehouses, business offices, public buildings, ...



The CPR12 preamplifier was developed as an easy to use, flexible and multifunctional solution for small audio applications.

The selectable 6 Mic / Line inputs with 3 band EQ's and 4 direct Line inputs ensures that the CPR12 is ready to adopt all kind of audio sources necessary in your application

The fact that every input has its own gain and fader volume control makes mixing signals easy and simple.

Every input channel can be routed to one or both output channels. This makes the CPR12 a full two-zone system.

A Clip and Signal LED on each input visualizes a clipping or presence of a signal on the input. The Master outputs are fitted with a LED VU-meter.

The PFL makes it possible to Pre-Listening of each input or output channel.

During emergency situations the "Priority Input" will automatically mute all input signals and announces an evacuation message.

The 24 Volts emergency power connection makes sure that the CPR12 can also work on emergency power when the main power is shut down.

► Specifications

PRODUCT FEATURES			
Dimensions (WidthxHeightxDepth)	482 x 88 x 325 mm		
Weight net	5.3 Kg		
Mounting	19"		
Unit height	2 HE		
Construction	Steel		
SYSTEM SPECIFICATIONS			
Balanced Master Output	0 dBm		
Unbalanced Sub Output	0 dBm		
Unbalanced Rec output	-10 dBm		
Balanced Microphone channels	-60 dBm		
Input sensitivity	Balanced Line 1-6 channels	-30 dBm	
	Unbalanced Line 7-10 channel	-30 dBm	
	Unbalanced Priority	0 dBm	
	Insert	0 dBm	
THD @ 1 kHz	> 0.2 %		
Frequency response	20 Hz - 20 kHz		
EQ Input	High	12.5 kHz	±12 dB
	Mid	2.5 kHz	±12 dB
	Low	80 Hz	±12 dB
EQ Output	High	12.5 kHz	±12 dB
	Low	80 Hz	±12 dB
Residual Noise	> -90 dB		
Crosstalk @ 1 kHz	> -70 dB		
Phantom power (balanced)	+18 V DC		
Power supply	100 V - 240 V AC / 50-60 Hz		
Power Consumption	16 W		
SHIPPING & ORDERING			
Packaging	Carton box		
Shipping weight and volume	7 Kg - 0.0137 Cbm		
*AUDAC reserves the right to change specifications without notice: this is part of our policy to continually improve our products			