

PN-106/112 Amplifier



FEATURES

The PN Series amplifiers are preamp amps that allow audio streams to be received remotely over the IP network. Thus they can be deployed in various locations without constraint of cables, they can be controlled remotely via the NCS system (management of priorities of audio inputs, volume control; audio file management ...), ideal for schools, industrial buildings, chain of stores...

		PN-106	PN-112
Nominal power (1kHz, THD. 1%, AES17)	Basse impédance 70V/100V	60W	120W
Bandwidth (1W, 0±3dB, 20kHz LPF)	LINE	80Hz~15kHz	
	MIC	100Hz~15kHz	
Harmonic distortion rate (nominal power, 1 kHz, AES17)		1%	
Signal-to-noise ratio (S/N, A-WTD) @1kHz	LINE	70dB	
	MIC	55dB	

Inputs sensitivity/impedance

Input 1	MIC	-60dBV / 2kΩ (Symétrique)	
Input 2	LINE	-60dBV / 2kΩ (Balanced)	
	MIC	0dBV / 24kΩ (Unbalanced)	
Input 3 (Network)	Audio	-2.2dBV	
Impedance of output		100V / 166Ω	100V / 84Ω
		70V / 82Ω	70V / 41Ω
		22V / 8Ω	22V / 4Ω
Network communication		100/1000 base-T (RJ-45)	
Running temperature		-10°C ~ +40°C	
Power supply		AC 120-240V, 50/60Hz	
Electrical consumption (rated power 1/8 W)		55W	
Weight		4.49kg	
Dimension		420(L) x 44(H) x 320(P)mm	