

INSDT100 NAA

IP NETWORK AMPLIFIER

Features

LUCASACS INSDT100NAA series Network Amplifier collector is a digital network controlled amplifier.

A network public address digital amplifier based on TCP/IP protocol, can work between network segments. Support SIP2.0 (RFC3261) and related RFC, integrate group communication functions, With log function, can automatically record to local and server. 1 channel AUX input, 2 channels mono channel output, easy to expand local other audio broadcast and local power. Support standard SIP protocol. Advanced protection circuit with output short circuit protection, overload protection and overheat protection and alarm function. Built-in high efficiency digital amplifier, 70V/100V constant voltage output, efficiency up to 92%.



Technical Specifications

Feature	Specification
Frequency Response	80Hz – 16kHz
Speaker Out	70/100 V
RMS Power	MD1: 150 W
	MD2: 250 W
	MD3: 350 W
SNR	≥ 71dB
THD	≤ 1%
Network	RJ45 (10/100)
Signal Indicator	“POWER”, “PRO”, “CLIP”, “SIG”, “70V”, “NET”
Protocols	DHCP, UDP, ICMP, IGMP (multicast)
Net Weight	6.5 kg