





## **COMPACT PLUG & PLAY MULTI PURPOSE POWER AMPLIFIER**

- ✓ All in one networkable power amplifier with digital signal processing
- ✓ Up to 254 devices can be connected on the network sharing up to 45 global high definition audio signals (48 kHz, 32 bit)
- ✓ Interkom functionality between NETIO and IP microphones
- ✓ Designed for high energy efficiency
- ✓ User friendly and intuitive programming software
- ✓ Redundant power source with battery charger
- ✓ Fully integrated with management software



**NETIO (Network Power Amplifier)** is a high performance 100 V power amplifier that features digital audio networking. NETIO can receive audio from remote other NETIO devices over a standard Local Area Network or locally through analog audio inputs. NETIO includes an advanced, energy efficient Class D 100 V amplifiers design,

and offer several professional features like Feedback Eliminator, Audio Limiter, Delay line up to 30000 ms, input and output EQ. User friendly and intuitive TCP/IP software for PC makes configuration of the stand- alone NETIO or networked system simple and quick.















## **GUI** direct access to:

- » Zones statuses: fault, blocked or playing including type of the source
- Simple matrix activation by selecting zones/groups and audio inputs/messages
- » Fault register in details
- » Speaker line impedance preview local and global
- » Global audio signal management over the network



Technical Specification	NETIO
No of speaker lines	8
No of control inputs	7
No of relay outputs	3
NO of amplifiers / Power	2/320 W
Redundant amplifier	Yes – 320 W
No of messages played at the same time	2
Total Audio load of the system	400 W
Protection	Over-temperature, short circuit, overload, ground leakage
No of LAN ports	1xLAN/WAN for PC configuration 2x LAN 100/1000 Mb Auto-negotiation
Control by	Programmable 4 buttons and color touch screen
Additional features	
No of audio inputs	1 – Stereo to mono
No of audio outputs	1 – mono line output
Power sources	24 V DC (150 mA maximum) and 48 V DC (350 mA maximum)
DSP	Input EQ, outputs EQ, Feedback eliminator and audio limiter, delay up to 30000 ms
Ingress protection	IP 30
Weight	19 kg
Dimensions (W x H x D)	439 mm x 176 mm x 354 mm
Finish	Black
Mounting method	19" rack or desk top

