

Zonal Volume Plate

ViUV-VOL



Unicorn Voice is a unique distributed wall-mounted, panel based voice alarm and fire telephone solution that is compliant to EN54-16.

- Aesthetically pleasing stainless steel appearance
- Simple connection via auxiliary inputs
- No effect on speaker line monitoring

Overview

Unicorn Voice simplifies the specification and installation of voice alarm and fire telephone systems by offering a one cabinet solution.

Comprising a range of master amplifier panels, distributed amplifier panels, desk microphones, wall microphones and remote volume controls. Additionally, the system can be supplied without EVC capability. The Unicorn Voice system is suitable for a wide range of applications from small standalone buildings through to multistorey and campus style building complexes. Unicorn Voice is compatible with any fire alarm system.

Local Control

The Unicorn Voice Zonal Volume plate provides the user with the ability to adjust volume levels on a entire audio output basis. This can control either one or all the outputs on an individual panel. Full volume is automatically restored for emergency automated messages and emergency broadcasts.

Remote Area Control

Wider site control is also available via a volume group control feature which means audio outputs can be grouped into a volume group. Therefore a volume plate connected to one Unicorn Voice amplifier panel can control audio outputs located remotely on another panel or panels via the network.

Fail Safe

Should the volume plate fail for any reason, full emergency volume is restored.

Connectivity

The volume plate is simply connected to one of the four auxiliary inputs located in all Unicorn Voice amplifier panels.

Technical Specification

Details	ViUV-VOL
Power	
DC supply voltage	5 VDC
Current Consumption	20mA
Volume	
Indications	Volume Level 11 x Blue LEDs
Volume Control	3 dB steps
Connections	
Max no of Volume plates per Amplifier Panels	Max 4 (1 per Auxiliary)
Max Distance between volume plate and panel	500m
Cable Type	1 x 2 core 1.5mm
Environmental	
Operating	-5°C to +40° C
Humidity Range	0 to 80% non-condensing
Ingress Protection	IP3X
MECHANICAL	
Back box required	Single gang UK electrical (Not Supplied)
Trim Finish	Brushed Stainless
Dimensions (HxWxD)	86mm x 86mm x 42mm
Weight	110g

Ordering Information

Part Code	Description
Accessories	
ViUV-VOL	Zonal Volume Plate