

Cabinet Speaker

ViUV-WS5-UL-EU



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

- 5" (13cm) cone
- Rated power 4W
- 89dB 1W/1m
- Multiple low wattage tapings 0.125W to 4W
- No EQ to achieve EN54-24 frequency response
- 1st fix termination plate
- 2× 20mm, 1× 25mm entry

Overview

The Cabinet Speaker has been specifically designed to complement the Unicorn Voice PAVA range. The Cabinet Speaker features low wattage tapings which are intended to operate at full volume when used with the Unicorn Voice PAVA system.

Time Saving Installation Features

The Cabinet Speaker consists of a 1st fix termination plate suitable for two cables (1x in, 1x out), or for one cable with M25 gland for flexible conduit entry.

Unique in and out antivibration terminals are used to overcome the common problem of open circuit faults caused by vibration. These features save installation time as wiring tests can be completed without the use of additional connections since the speaker is not in circuit. The Cabinet Speaker can be easily connected via the plug in terminal when the site is ready for commissioning.



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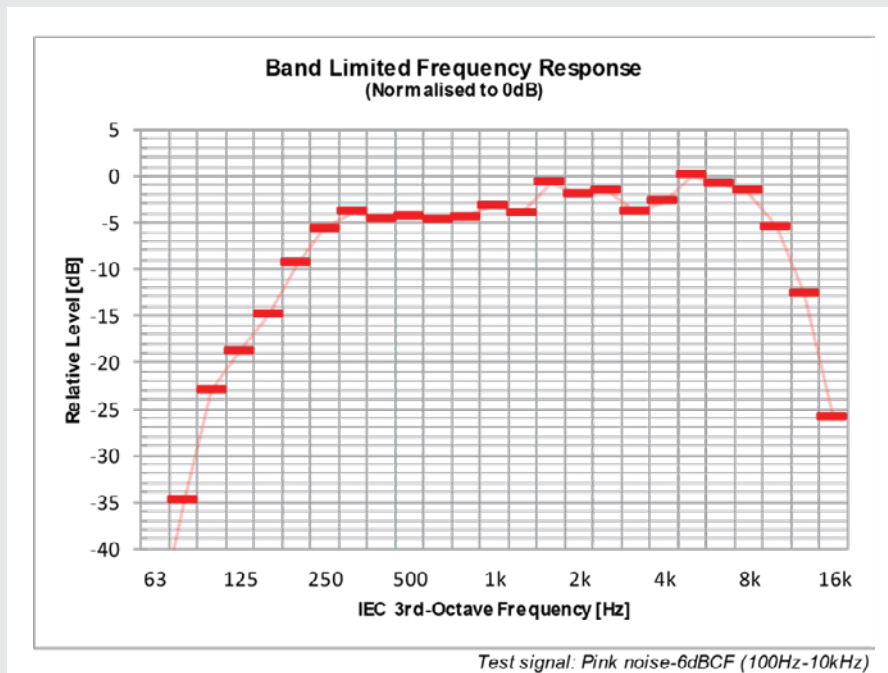
Technical Specification

Details	ViUV-WS5-UL-EU
Power	
Rated Max Power	4 W
Tappings W@100V	0.125 W, 0.25 W, 0.5 W, 1 W, 2 W, 4 W
Freq range	125 Hz to 11 KHz
DC Monitoring	Capacitor fitted
Thermal Fuse	2 fuses: inline and return
Connections	Separate in and out terminals
Environmental	
Operating Temp	-10 °C to 40 °C
Humidity range	0 to 80% non-condensing
Ingress Protection	IP21C
Mechanical	
Material	Steel
Colour	White RAL 9016
Dimensions H x W x D	190 mm x 190 mm x 82 mm
Net Weight	2.4 Kg
Cable Entries	2x M20, 1x M25

Ordering Information

Part Code	Description
Accessories	
ViUV-WS5-UL-EU	5" Cabinet Speaker

Frequency response



Tappings	Impedance	SPL@1m
4 W	2K5	95
2 W	5K	92
1 W	10K	89
0.5 W	20K	86
0.25 W	40K	83
0.125 W	80K	80