VR4KIND

Vandal Resistant 4000 series induction loop module for the hard of hearing

Module protections

IK09 impact protection and IP55 ingress protection ratings.

Induction loop display window

Transparent polycarbonate 52 (W) x 84 (L) mm window.

4000 series modular design

Robust modular design compatible with all 4000 series surface and flush back boxes.

Vandal Resistant induction loop module

The VR4K series induction loop module has been manufactured to be compliant in accordance with the **Equality Act 2010 (UK)** and is compliant with the current **IEC 60118-4:2014** hearing loop performance standard.

It can be connected directly to various VR4K series speaker modules. It allows users with a hearing aid to set their device to the T position enabling them to hear the conversation from the speaker inside the entry panel.

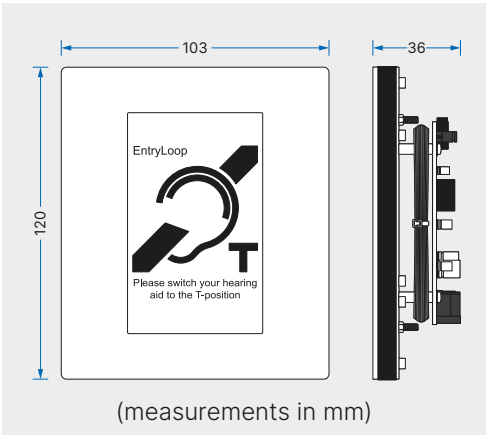
IK09 IK09

INDUCTION LOOP

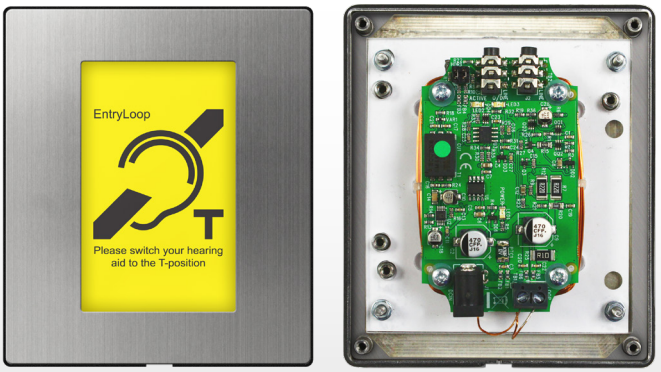
IP55 IP55

VIDEX®

THE POWER TO SECURE



(measurements in mm)



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VR4K series Induction Loop module key features

- For use on both **VIDEX** audio and video systems.
- DDA compliant induction loop module.
- Impact Protection rating **IK09** and ingress protection rating **IP55**.
- Power input 13.8 - 14Vdc (via **SP28** or **SP29** boxed PSU).

Compatible with the full range of 4000 series surface and flush back boxes and front support frames

Technical characteristics

	VR4KIND
Description	Vandal Resistant 4000 series induction loop module that can be integrated with various **VIDEX** audio and audio/video systems.
Materials	12 gauge (2.5mm thick) 316 marine grade vertically brushed stainless steel. Transparent polycarbonate window 52 (W) x 84 (L) mm.
Module protection	**IK09** impact protection rating with **IP55** ingress protection for the stainless steel front fascia.
DDA compliant	DDA compliant in accordance with the **Equality Act 2010 (UK)** and is also compliant with the current **IEC 60118-4:2014** hearing loop performance standard.
Auto-gain control	Yes: AGC self adjusts to accommodate variations in input level.
Status LEDs and sound indication	Yes, 3xLEDs - internal status indication LEDs: LED1 (red) power indication, LED2 (green) steady signal active, LED3 (red) audio signal overdrive level status.
Voltage input	13.8 ~ 14Vdc input.
Current rating	Standby: 800mA (up to 1A approx.), during operation: up to 2A max.
Module size	1 module 4000 series: 103 (W) x 120 (L) x 36 (D) mm.
Working temperature	-20°/+60°C.

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