VR4KAM

VR4K SERIES

Vandal Resistant 4000 series 0-button, 1-button, 2-button, 3-button or 1-button with nameplate audio speaker module for "4+1" audio and audio/video systems

VR4KAM-2/Y

Vandal Resistant 4000 series audio speaker module

Functional two way speech amplifier module (**Art.136**) for traditional **"4+1"** audio & audio/video systems with privacy of speech feature.

DDA compliant call progress LEDs and call reassurance tones

The audio modules are equipped with call progress status LEDs: speak, busy and door open. Call reassurance tones to let the visitor know the call is in progress.

High contrast yellow bezel buttons

DDA compliant high contrasting yellow bezel button options available.

Volt free contacts

Dry relay contacts to connect a fail secure or fail safe lock release or gate controls.

4000 series modular design

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

Available finishes and versions

VR4KAM-0	VR4KAM-1 VR4KAM-1/Y	VR4KAM-2 VR4KAM-2/Y	VR4KAM-3 VR4KAM-3/Y	VR4KAM-1NP VR4KAM-1NP/Y

2.5mm brushed stainless steel

4+1 SYSTEMS

IK09

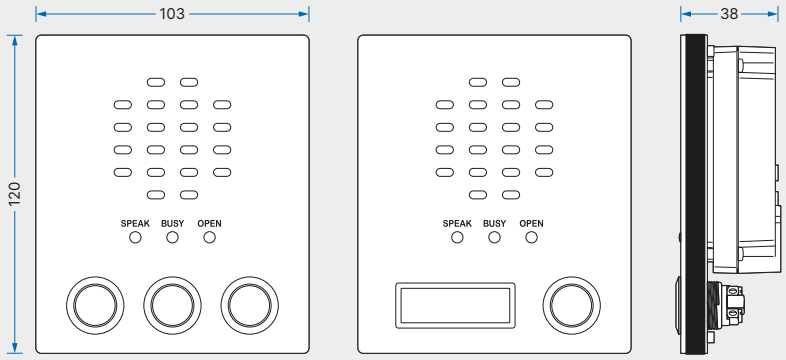
IP55

VIDEX®

THE POWER TO SECURE

Vandal Resistant 4000 series 0-button, 1-button, 2-button, 3-button or 1-button with nameplate audio speaker module for "4+1" auaio & audio/video systems

- Compatible with the full range of 4000 series surface and flush back boxes and front support frames.
- Impact Protection rating **IK09** and ingress protection rating **IP55**.
- DDA compliant call progress LEDs (speak, busy and door open) and call reassurance tones.
- Microphone and speaker volume control POTs.
- Power supply input via 12Vdc PSU (**521**, **521B** or the **SP27**, **SP28** and **SP29** series boxed 12Vdc power supply).



(measurements in mm)

VR4KAM-1NP

Technical characteristics

	VR4KAM-0	VR4KAM-1	VR4KAM-3	VR4KAM-3	VR4KAM-1NP
Description	Vandal Resistant 4000 series audio speaker (**Art.136**) for **"4+1"** audio & audio/video systems.				
Audio/Video	Audio only module however can be used on video systems.				
No. of buttons	0	1	2	3	1
Nameplate	n/a	n/a	n/a	n/a	1, back-lit white
High contrast yellow bezel button option	Yes: high contrast yellow bezel button versions available suffix **/Y** to part code (except 0 button version), i.e. **VR4KAM-1/Y** and so on.				
Module protection	**IK09** impact protection and **IP55** ingress protection ratings.				
Call Progress LEDs	Yes: 3xLEDs - speak (yellow), busy (red) and door open (green) LEDs.				
Module programming	Via dip-switches, SW1: conversation time (1 or 2 mins); SW2/SW3: relay operating time (2, 4, 8 or 20 secs); SW4: audio recall on handset pick-up. Jumper JP for reassurance tone control (high, low or disabled).				
Module Size	1 module 4000 series: 103 (W) x 120 (L) x 38 (D) mm.				
Adjustment POTs	Yes: microphone and speaker volume controls.				
No. of relays	1 internal relay.				
Relay details, voltage and current ratings	Dry contacts: CO, NO and NC, voltage rating: 24Vac/dc / current rating: 3A max.				
PTE input	Yes: 1xPTE switched 0V input (push-to-make).				
Working voltage	12Vdc, compatible PSU's: **521**, **521B** and **SP27**, **SP28**, **SP29** series boxed PSU's.				
Power consumption	Standby: 25mA / during call: 150mA (max.) / during conversation: 70mA.				
Working temperature	-20°/+60°C.				

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