VR4KGSM

VR4K SERIES

Vandal Resistant 4000 series 0-button, 1-button, 2-button, 3-button or 1-button with nameplate 4G GSM speaker module

VR4KGSM-3/4G/Y

Vandal Resistant 4000 series 4G GSM speaker module

Functional 4G GSM two way speech amplifier module (**Art.150/4G**) for audio GSM systems.

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

VR4KGSM-0/4G

VR4KGSM-1/4G
VR4KGSM-1/4G/Y

VR4KGSM-2/4G
VR4KGSM-2/4G/Y

VR4KGSM-3/4G
VR4KGSM-3/4G/Y

VR4KGSM-1NP/4G
VR4KGSM-1NP/4G/Y

2.5mm brushed stainless steel

4G

IK09

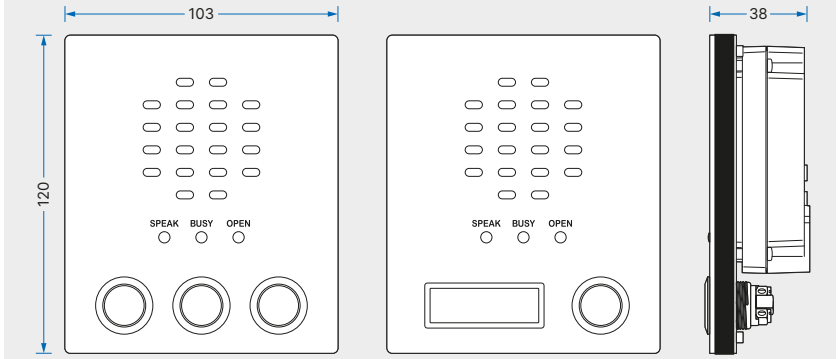
IP55

VIDEX®

THE POWER TO SECURE

Vandal Resistant 4000 series 0-button, 1-button, 2-button, 3-button or 1-button with nameplate 4G GSM audio speaker module for GSM audio systems

- Compatible with 2G, 3G and 4G mobile networks.
- 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.
- Programmable via multiple methods (see table below).
- Power supply input via 12Vdc PSU (**HDR 15-12** power supply).



(measurements in mm)

VR4KGSM-3/4G

Technical characteristics

	VR4KGSM-0/4G	VR4KGSM-1/4G	VR4KGSM-2/4G	VR4KGSM-3/4G	VR4KGSM-1NP/4G
Description	Vandal Resistant 4000 series 4G GSM speaker (**Art.150/4G***) for GSM audio 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. **VR4KGSM-1/4G/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 the following methods: SMS text messaging, **GSMSK** PC software, Videx GSM mobile apps - the **SMS Wizard** app (for administrators/users) or the **SMS Wizard PRO** app (for installers) or the **GSM Cloud** management platform (via **cloud.videxservices.uk**).				
Module Size	1 module 4000 series: 103 (W) x 120 (L) x 38 (D) mm.				
Other connections	Nano SIM card holder, micro USB input, UIM-138 display interface connection, Wiegand proximity harness connection, SMA antenna connection (for connecting an **Art.434** GSM antenna) and button harness connection (for connecting up to 24 call buttons).				
Relay details, voltage and current ratings	Dry contact relay: CO, NO and NC, voltage rating: 120Vac, 24Vdc / current rating: 3A max.				
PTE input	Yes: 1xPTE switched 0V input (push-to-make).				
Working voltage	12Vdc, compatible PSU: **HDR-15-12**.				
Power consumption	Standby: 60mA / max. current: 500mA.				
Working temperature	-20°/+60°C.				

* ***Please note:*** *the **Art.150/4G** GSM module requires a nano size SIM in order to function, this is **NOT** supplied by Videx.*

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