

4000  
SERIES

# 4303N

4000 series 0-button, 1-button or 2-button functional audio speaker module for the "true" two wire VX2300 digital BUS system



4303N-1/M



4303N-0/M



4303N-2/M



## 4000 series audio speaker

Functional two way speech amplifier module for the VX2300 digital system.

## Blue back-lit name plate window

2 LEDs to illuminate the name plate window. (except the 0 button version).

## DDA compliant call progress LEDs and call reassurance tones

The 4000 series audio modules are equipped with call progress status LEDs: busy, call in progress, communication open and door open. Call reassurance tones to let the visitor know the call is in progress.

## 4000 series modular design

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

## Available finishes and versions



4303N-0/S



4303N-1/S



4303N-2/S

Mirror stainless steel



4303N-0/BL



4303N-1/BL



4303N-2/BL

Gun metal grey



4K AUDIO



2 WIRE BUS



IK07



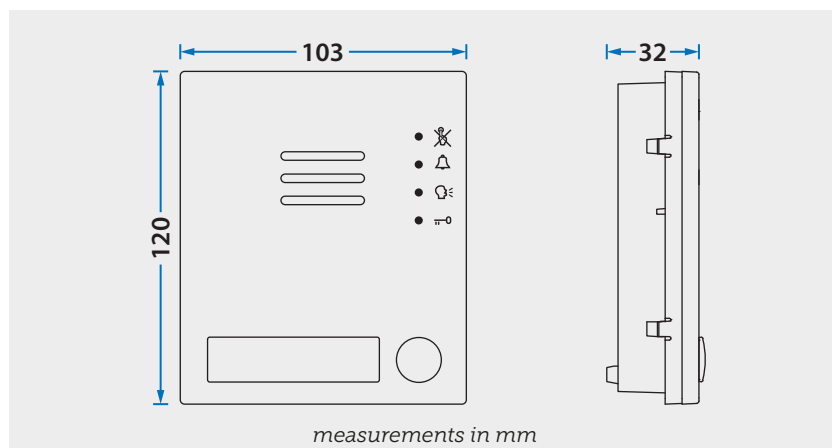
IP65



THE POWER TO SECURE

## 4000 series 0-button, 1-button or 2-button speaker for the "true" 2 wire VX2300 digital BUS system

- Compatible with the full range of 4000 series surface and flush back boxes and front support frames.
- Impact Protection rating **IK07** and ingress protection rating **IP65**.
- Front fascia options: matt 316 brushed stainless steel marine grade (**/M**), mirror stainless steel finish (**/S**) or gun metal grey finish (**/BL**).
- DDA compliant call progress LEDs and call reassurance tones.
- Microphone and speaker volume control POTs and balance adjustment.
- Powered by 32-35Vdc BUS voltage (supplied by **2321** or **2321/P** PSU).



### Module button expansion

Using a combination of 4000 series button expansion modules the desired number of call buttons for a multiple button audio or video system can be achieved.

## Technical characteristics

<b>Description</b>	Modular 4000 series functional audio speaker for the VX2300 digital system		
<b>Audio/Video</b>	Audio only module however can be used on video systems		
<b>Buttons</b>	<b>Built-in</b>	0, (4303N-0)	1, (4303N-1)   2, (4303N-2)
	<b>Max.</b>	multiple combinations (up to 64 max.) using additional 4000 series button modules: 4842, 4843, 4844, 4845, 4842D, 4843D, 4844D and 4845D	
<b>Name plate &amp; illumination</b>	None	1, back-lit blue	2, back-lit blue
<b>Front fascia finishes</b>	/M matt 316 stainless steel, /S mirror stainless steel or /BL gun metal grey		
<b>Module protection rating</b>	IK07 impact protection and IP65 ingress protection		
<b>Call Progress LEDs</b>	Yes: 4xLEDs - Busy, Call, Speak and Door open		
<b>Module programming, adjustments and connector</b>	SW1: Unit ID (ID's 1 - 8); Door open time; Conversation time; Push button group configuration (1 - 64 / 65 - 128); Default camera selection (onboard or external); 2306 block mode; Jumper: Door open relay operating mode. Also includes CNV connector to link to 4330N camera module		
<b>Module Size</b>	1 module 4000 series: 103 (W) x 120 (L) x 32 (D) mm		
<b>Adjustment POTs</b>	Yes: microphone and speaker volume controls with balance adjustment		
<b>Relay contacts</b>	1 relay: CO, NO and NC / capacitor discharge (switched +pos through NO)		
<b>Relay voltage and amp rating</b>	Dry contact voltage: 24Vac/dc, 2A max. Capacitor discharge: 12Vac/dc, 1A max.		
<b>PTE input</b>	Yes: 1xPTE switched 0V input (push-to-make)		
<b>Working voltage</b>	32 - 35Vdc powered by BUS (BUS voltage supplied by 2321 or 2321/P PSU)		
<b>Power consumption</b>	standby: 28mA / max. during operation: 38mA		
<b>Working temperature</b>	-20°/+60°C		

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