4000 SERIES MODULAR

4000 Series Audio/Video Modules

4000 Series VX2300 Digital System Audio/Video Speaker & Camera Modules with Integrated Proximity

A/V MODULE | 2 WIRE BUS VIDEO | INTEGRATED PROXIMITY | RS485 CONNECTIVITY

Art.		4384X-0	4384X-1	4384X-2
Description		Modular 4000 series VX2300 digital system audio/video speaker & colour camera with integrated proximity		
Buttons	**Built-In**	0	1	2
	Max.	multiple combinations (up to 94 max.) with additional button modules: **4042...4045** and **4042D...4045D** with IDC ribbon cables **CFL17** and **CFL45**		
Camera: Camera Lens/ LED/ Camera Tilt		CMOS colour camera with auto iris lens / 4x white illumination LED's / 10° tilt angle (horizontal and vertical adjustment)		
Front Fascia Options		Mirror Stainless Steel, **/M** Matt 316 Marine Grade Stainless Steel		
Wide Angle Option		Available **/W** : 170° viewing angle		
Integrated Proximity Access		Yes: up to 50 users (max.), operating RFID frequency 125kHz (built-in proximity reader behind nameplate window for button 1)		
Compatible Fobs & Cards		Fobs: **955/T** (blue), **955/B** (black), **955/R** (red), **955/Y** (yellow), **955/G** (green), card: **955/C**		
Name Plate & Back Light		Yes: 1 (proximity window)	Yes: 1 (backlit blue)	Yes: 2 (backlit blue)
Call Progress LED's		Yes: 4x LED's, Busy, Call, Speak and Door Open with reassurance tones		
Module Programming		**8 Way Switch**: Unit ID (ID's 1 - 15); Door Open Time; Conversation Time; Push Button Group configuration; **standard** / **advanced** Programming Modes.		
RS485 Connectivity		Yes: RS485 bus connection used for programming with **2X00PC software** (via a **481** RS485/USB converter) and when set to **advanced** programming mode.		
Module Size		1 module 4000 series: 103 (W) x 120 (L) x 30 (D) mm		
Mounting Height		between 130 - 160cm (approx.)		
Illumination Distance (LED's)		up to 50cm (max.)		
Adjustment Pots		Yes: Microphone, Speaker and Balance		
Relay Contacts		1x Dry Contact (C/NO/NC) / Capacitor Discharge (+C linked to relay contact C)		
Relay Voltage / Amps		Dry Contact Voltage/Current Rating: 12V-24Vac/dc 2A max.		
PTE Input		Yes: 1x PTE switched 0V input (push-to-make)		
Working Voltage		32 - 35Vdc Powered by BUS (BUS voltage supplied by **2321** or **2321P** PSU)		
Power Consumption		Standby: 50mA / During Operation: 165mA		
Working Temp.		-10° to +50°C		