

# 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: <b>4042...4045</b> and <b>4042D...4045D</b> with IDC ribbon cables <b>CFL17</b> and <b>CFL45</b>		
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: <b>955/T</b> (blue), <b>955/B</b> (black), <b>955/R</b> (red), <b>955/Y</b> (yellow), <b>955/G</b> (green), card: <b>955/C</b>		
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		<b>8 Way Switch:</b> Unit ID (ID's 1 - 15); Door Open Time; Conversation Time; Push Button Group configuration; <b>standard</b> / <b>advanced</b> Programming Modes.		
RS485 CONNECTIVITY		Yes: RS485 bus connection used for programming with <b>2X00PC software</b> (via a <b>481</b> RS485/USB converter) and when set to <b>advanced</b> 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 <b>2321</b> or <b>2321P</b> PSU)		
POWER CONSUMPTION		Standby: 50mA / During Operation: 165mA		
WORKING TEMP.		-10° to +50°C		



955/T



955/B



955/R



955/Y



955/G



955/C

