

4000 Series Audio/Video Modules

4000 Series VX2200 Digital System Audio/Video Speaker & Camera Modules with Integrated Proximity



A/V
MODULE



6 WIRE
BUS VIDEO



INTEGRATED
PROXIMITY



RS485
CONNECTIVITY



Art. 4284X-0



Art. 4284X-1



Art. 4284X-2



Art. 4284X-0/M



Art. 4284X-1/M



Art. 4284X-2/M

Art.	4284X-0	4284X-1	4284X-2
DESCRIPTION	Modular 4000 series VX2200 digital system audio/video speaker & colour camera with integrated proximity		
BUILT-IN	0	1	2
BUTTONS	multiple combinations (up to 42 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 60 users (max.), user capacity increased up to 1000 (max.) when programmed with 2X00PC software , 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 & ADJUSTMENTS	10 Way Switch: Master/Slave setting; Push Button Group configuration; Conversation Time; Door Open Time; Unit ID (ID's 1 - 8); standard / advanced Programming Modes. Jumpers J1: relay operating mode - dry contacts or capacitor discharge, J4: call reassurance tone high/low.		
RS485 BUS	Yes: RS485 bus connection used for programming with 2X00PC software (via a 481 RS485/USB converter) when set to advanced programming mode.		
MODULE SIZE	1 module 4000 series: 103 (W) x 120 (L) x 30 (D) mm		
VIDEO ADJUSTMENTS	Jumpers J2 & J3: video mode selection - balanced (V1/V2) or coax (V/M)		
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 Contacts (C/NO/NC) / Capacitor Discharge (switched +pos NO contact)		
RELAY VOLTAGE / AMPS	Dry Contact Voltage/Current Rating: 12V-24Vac/dc 2A max. Capacitor Discharge/Current Rating: 12Vac/dc 1A max.		
PTE INPUT	Yes: 1x PTE switched 0V input (push-to-make)		
WORKING VOLTAGE	+12Vdc (compatible PSU's: 521 and 521B)		
POWER CONSUMPTION	Standby: 100mA / During Operation: 300mA		
WORKING TEMP.	-10° to +50°C		



955/T



955/B



955/R



955/Y



955/G



955/C

