

VR130 Series Video (VX2200)

1 Way - 10 Way Vandal Resistant Flush Video Panels



VANDAL RESISTANT



6 WIRE BUS VIDEO



VR130/2W-1



VR130/2W-2



VR130/2W-3



VRSB130x220



VRBB130x220

VR130 SERIES



VR130/2W-4



VR130/2W-5



VR130/2W-6

Part No.	VR130/2W-1	VR130/2W-2	VR130/2W-3	VR130/2W-4	VR130/2W-5	VR130/2W-6
DESCRIPTION	Vandal Resistant 1 way video panel	Vandal Resistant 2 way video panel	Vandal Resistant 3 way video panel	Vandal Resistant 4 way video panel	Vandal Resistant 5 way video panel	Vandal Resistant 6 way video panel
SYSTEM	VX2200 Digital System - "6 wire" BUS video					
OUTDOOR STATION	VR130 Series Vandal Resistant					
PANEL MATERIAL	Marine grade, 12 gauge (2.5mm thick) 316 grade vertically brushed stainless steel					
PANEL DIMENSIONS (MM)	front panel: 130 (W) x 220 (H)			front panel: 130 (W) x 280 (H)		
PANEL BACK BOX (MM)	1x VRSB130x220 flush mount, galvanised stainless steel box, 110 (W) x 200 (H) x 50 (D)			1x VRSB130x280 flush mount, galvanised stainless steel box, 110 (W) x 260 (H) x 50 (D)		
CALL BUTTONS	1x VXSSB button	2x VXSSB buttons	3x VXSSB buttons	4x VXSSB buttons	5x VXSSB buttons	6x VXSSB buttons
CALL BUTTONS OPT.	1x VXSSB/Y/UPGRADE	2x VXSSB/Y/UPGRADE	3x VXSSB/Y/UPGRADE	4x VXSSB/Y/UPGRADE	5x VXSSB/Y/UPGRADE	6x VXSSB/Y/UPGRADE
CAMERA/SPEAKER 4284 SERIES MODULE	CMOS colour camera with auto iris lens / 4x white illumination LED's / 10° tilt angle (horizontal and vertical adjustment)					
CALL PROGRESS LED'S	4x DDA compliant call progress LED's: Busy (red), Call (red), Speak (yellow) and Door Open (green) with reassurance tones					
MODULE PROGRAMMING & ADJUSTMENTS	SW: Master/Slave setting; Push Button Group configuration; Conversation Time; Door Open Time; Unit ID (ID's 1 - 8). Jumpers J1: relay operating mode - dry contacts or capacitor discharge, J4: call reassurance tone high/low					
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	Microphone, Speaker and Balance					
RELAY CONTACTS	1x dry contact relay (C/NO/NC) or capacitor discharge option (switched +pos NO contact)					
RELAY VOLTAGE/AMPS	Dry Contact Voltage/Current Rating: 24Vac/dc 2A max.					
PTE INPUT	1x PTE switched 0V input (push-to-make)					
WORKING VOLTAGE	+12Vdc (compatible PSU's: 521 and 521B , also 2291V series cabinets)					
POWER CONSUMPTION	Standby: 100mA / During Operation: 300mA					
WORKING TEMP.	-10° to +50°C					
OTHER BACK BOX OPTIONS*	Surface with Rainshield or Flush with Bezel surround					
SURFACE OPTION WITH RAINSHIELD (MM)	1 x VRSB130x220 surface mount, galvanised stainless steel box with rainshield, 134 (W) x 224 (H) x 80 (D)			1 x VRSB130x280 surface mount, galvanised stainless steel box with rainshield, 134 (W) x 284 (H) x 80 (D)		
FLUSH OPTION WITH BEZEL (MM)	1 x VRBB130x220 flush mount, galvanised stainless steel box with bezel (18mm surround), Bezel (outer dimensions): 167 (W) x 257 (H), Box: 133 (W) x 223 (H) x 60 (D)			1 x VRBB130x280 flush mount, galvanised stainless steel box with bezel (18mm surround), Bezel (outer dimensions): 167mm (W) x 317 (H), Box: 133 (W) x 283 (H) x 60 (D)		

* To be ordered separately. All the video entry panels above are secured to the flush mounting box with 4xM5 or 6xM5 countersunk torx pin security screws depending on panel size.

VR130 Series Video (VX2200)

1 Way - 10 Way Vandal Resistant Flush Video Panels



VR130/2W-7



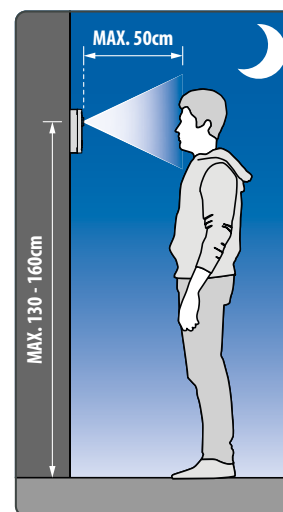
VR130/2W-8



VR130/2W-9



VR130/2W-10



Part No.	VR130/2W-7	VR130/2W-8	VR130/2W-9	VR130/2W-10
DESCRIPTION	Vandal Resistant 7 way video panel	Vandal Resistant 8 way video panel	Vandal Resistant 9 way video panel	Vandal Resistant 10 way video panel
SYSTEM	VX2200 Digital System - "6 wire" BUS video			
OUTDOOR STATION	VR130 Series Vandal Resistant			
PANEL MATERIAL	Marine grade, 12 gauge (2.5mm thick) 316 grade vertically brushed stainless steel			
PANEL DIMENSIONS (MM)	front panel: 130 (W) x 280 (H)			front panel: 130 (W) x 400 (H)
PANEL BACK BOX (MM)	1x VRFB130x280 flush mount, galvanised stainless steel box, 110 (W) x 260 (H) x 50 (D)			1x VRFB130x400 flush mount, galvanised stainless steel box, 110 (W) x 380 (H) x 50 (D)
CALL BUTTONS	7x VXSSB buttons	8x VXSSB buttons	9x VXSSB buttons	10x VXSSB buttons
CALL BUTTONS OPT.	7x VXSSB/Y/UPGRADE	8x VXSSB/Y/UPGRADE	9x VXSSB/Y/UPGRADE	10x VXSSB/Y/UPGRADE
CAMERA/SPEAKER 4284 SERIES MODULE	CMOS colour camera with auto iris lens / 4x white illumination LED's / 10° tilt angle (horizontal and vertical adjustment)			
CALL PROGRESS LED'S	4x DDA compliant call progress LED's: Busy (red), Call (red), Speak (yellow) and Door Open (green) with reassurance tones			
MODULE PROGRAMMING & ADJUSTMENTS	SW: Master/Slave setting; Push Button Group configuration; Conversation Time; Door Open Time; Unit ID (ID's 1 - 8). Jumpers J1: relay operating mode - dry contacts or capacitor discharge, J4: call reassurance tone high/low			
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	Microphone, Speaker and Balance			
RELAY CONTACTS	1x dry contact relay (C/NO/NC) or capacitor discharge option (switched +pos NO contact)			
RELAY VOLTAGE/AMPS	Dry Contact Voltage/Current Rating: 24Vac/dc 2A max.			
PTE INPUT	1x PTE switched 0V input (push-to-make)			
WORKING VOLTAGE	+12Vdc (compatible PSU's: 521 and 521B , also 2291V series cabinets)			
POWER CONSUMPTION	Standby: 100mA / During Operation: 300mA			
WORKING TEMP.	-10° to +50°C			
OTHER BACK BOX OPTIONS*	Surface with Rainshield or Flush with Bezel surround			
SURFACE OPTION WITH RAINSHIELD (MM)	1x VRSB130x280 surface mount, galvanised stainless steel box with rainshield, 134 (W) x 284 (H) x 80 (D)			1x VRSB130x400 surface mount, galvanised stainless steel box with rainshield, 134 (W) x 404 (H) x 80 (D)
FLUSH OPTION WITH BEZEL (MM)	1x VRBB130x280 flush mount, galvanised stainless steel box with bezel (18mm surround), Bezel (outer dimensions): 167 (W) x 317 (H), Box: 133 (W) x 283 (H) x 60 (D)			1x VRBB130x400 flush mount, galvanised stainless steel box with bezel (18mm surround), Bezel (outer dimensions): 167 (W) x 437 (H), Box: 133 (W) x 403 (H) x 60 (D)

* To be ordered separately. All the video entry panels above are secured to the flush mounting box with 4xM5 or 6xM5 countersunk torx pin security screws depending on panel size.