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4899M

QUADRA ENTRANCE PANEL BUTTONS. VIP





Quadra series wall-mounted external unit for video entry system. Die-cast aluminium faceplate, wide-angle colour camera and a single LED for night-time lighting. Mechanical buttons with possibility to set from 1 to 4 call buttons using dip switches. Indicator LEDs for call sent, lock-release activated, audio activated and system busy. Adjustment of speaker volume and audio balance. POE power supply. Dimensions (W x H x D): 95x195x28 mm.





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	GENERAL DATA
Туре	Monoblock
Height (mm)	195
Width (mm)	95
Depth (mm)	28
Product weight (g)	500
Product color	Grey RAL 9006
Wall-mounted	Yes

COMPATIBLE SYSTEMS

ViP

Yes

	AUDIO FEATURES
Microphone	6mm (Ø), Omnidirectional
Loudspeaker	36mm (Ø), 8 Ohm, 1W
Signal/noise ratio (dB)	>45

CAMERA FEATURES	
Camera	Colours
Sensor type	1/4" CMOS
Lens optical dimensions (mm)	2.8
Angle of view (H x V - °)	100 x 55
Sensitivity (lux)	0.1 (colour)
Video resolution (H x V - pixel)	
Video compression	H.264





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ELECTRICAL CHARACTERISTICS	
Type of power supply	РоЕ
PoE power supply	36÷57VDC, standard PoE, Comelit PoE (56VDC)
Absorption in stand-by (W)	2.5
Maximum absorption (W)	4

HARDWARE FEATURES	
Call type	Push-buttons
Type of buttons	Mechanical
Number of push-buttons (n°)	4
Backlight colour	White
Clamps	NO C V- RTE DO SE+ SE- CN1
Number of inputs (n°)	2
Number of outputs (n°)	1
Type of outputs	Relay C-NO, 2.5A max@12VDC/24VAC (15A peak)
Communication ports	RJ45 (Ethernet)

SETTINGS

Loudspeaker volume

NETWORK AND COMMUNICATION PROTOCOLS

IP address assignment

Auto IP, DHCP

Yes

ENVIRONMENTAL AND COMPLIANCE FEATURES	
IP protection rating	IP54
Vandal Resistant rating (IK code)	IK08
Operating temperature (°C)	-35 ÷ 55
Operating humidity (RH max) (%)	25 ÷ 95
Environmental class	III
CE certifications	RoHS II - 2011/65/UE (EN 50581:2012), EMC 2014/30/UE (EN 61000-6-1:2007 , EN 61000-6-3:2007+A1:2011)

Technical specifications are subject to change without prior notice and refer to the latest version of the product released.





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MAIN FUNCTIONS	
Door opener	Yes
Number of auxiliary relays (n°)	1
Input for local door release button	Yes
Door open signaling input	Yes
Visual indications of system status	Yes
Acoustic signals of system status	Yes
Speech synthesis of system status	Yes

GENERAL FEATURES

Type of finishing materials

Aluminium alloy





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		ACCESSORIES
	4791A	Adapter plate for Extra-Ciao-Quadra
		Plate allowing installation of the Extra, Ciao and Quadra external units in 1- and 2-module flush-mounted boxes by Comelit, Bticino and Urmet. Dimensions (LxHxP): 137x236x2.5 mm.
	4793MC	CORTEN FACEPLATE FOR QUADRA W/BUTTONS
_		Corten color faceplate for Quadra entrance panel with mechanical buttons.
	4793MB	BLACK FACEPLATE FOR QUADRA W/BUTTONS
		Black faceplate for Quadra entrance panel with mechanical button
0	4793MA	ALUMINIUM FACEPLATE FOR QUADRA W/BUTTONS
		Aluminium colour faceplate for Quadra entrance panel with mechanical buttons
	1217A	LABEL SHEETS FOR QUADRA W/BUTTONS
		The kit contains 10 sheets of adhesive labels for nameplates (7 for nameplates with 1 button, 2 for nameplates with 2 buttons, 1 for nameplates with 4 buttons) for Quadra push-button panel with mechanical buttons.
	4792	RAIN SHIELD FOR QUADRA ENTRANCE PANEL
		Rain shield in painted aluminum for Quadra entrance panel, grey colour. Dimensions (W x H x D): 99 x 210 x 41 mm.





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ACCESSORIES



1235A NAMEPLATE LABEL PRINTING SOFTWARE

Dedicated software for the creation and printing of nameplate and information labels for Ikall, Vandalcom, Quadra and 316 Analog entrance panels. Requires use of adhesive labels art.1217, 1218, 1219 or art.1220. This software is available to download free of charge from the Comelit website