



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.

AWARDS





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GENERAL DATA

Type	Monoblock
Product height (mm)	195
Product width (mm)	95
Product depth (mm)	28
Product weight (g)	500
Product colour	Grey RAL 9006
Material	Aluminium alloy
Wall-mounted	Yes

COMPATIBLE SYSTEMS

ViP	Yes
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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 (mm)	2.8
Angle of view (H x V - °)	100 x 55
Sensitivity (lux)	0.1 (colour)
Resolution (H x V - pixel)	1152x640
Video compression	H.264

ELECTRICAL CHARACTERISTICS

Type of power supply	PoE
PoE power supply	36÷57VDC, standard PoE, Comelit PoE (56VDC)
Absorption in stand-by (W)	2.5



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ELECTRICAL CHARACTERISTICS

Maximum absorption (W)	4
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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	Yes
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NETWORK AND COMMUNICATION PROTOCOLS

IP address assignment	DHCP, Auto IP
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ENVIRONMENTAL AND COMPLIANCE FEATURES

IP protection degree	IP54
IK vandal-proof protection degree	IK08
Operating temperature (°C)	-35 ÷ 55
Operating humidity (RH max - %) (%)	25 ÷ 95
Environmental class	III
Compliance and 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)

MAIN FUNCTIONS

Door opener	Yes
Number of auxiliary relays (n°)	1



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MAIN FUNCTIONS

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



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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 colour faceplate for Quadra entrance panel with mechanical buttons



4793MB BLACK FACEPLATE FOR QUADRA W/BUTTONS

Black faceplate for Quadra entrance panel with mechanical buttons



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, gray colour. Dimensions (W x H x D): 3.9" x 8.27" x 1.61".



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1235A NAMEPLATE LABEL PRINTING SOFTWARE

Dedicated software for the creation and printing of nameplate and information labels for Icall, 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