KITS

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8561V

QUADRA KIT AND MINI WI-FI/GW. VIP SYSTEM



The kit consists of No. 1 Quadra external video entry unit for ViP kits art. 4899MK, No. 1 power supply unit art.1441B, No. 1 network switch art.1440 and No. 1 Mini handsfree Wi-Fi monitor art. 6742WK. The kit is pre-programmed and ready for use. The kit is expandable with other VIP catalog products. Compatible with H.264 video format.

AWARDS









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PRODUCTS IN THE KIT



6742WK White HF Mini Monitor WI-FI/GW for ViP KIT

Hands-free Wi-Fi colour monitor for ViP system pre-programmed for kit art. 8561V. 4.3" / 16:9 colour screen. Resolution 480×272 pixels. Allows backlighting intensity, audio volume and ringtone volume adjustment. Equipped as standard with 7 soft touch buttons: key button with door open indicator LED, privacy function button with indicator LED, 4 programmable buttons and 1 menu access button. Features 3 inputs that can be programmed for various functions. Can also be used in standard POE systems. The ringtone and the video memory function with absent message can be customised. H.264 video format. Dimensions (L x H x P): $115 \times 160 \times 22$ mm.

	GENERAL DATA
Height (mm)	160
Width (mm)	115
Depth (mm)	22
Product color	White RAL9003
Type of finishing materials	ABS
Product weight (g)	430
Wall-mounted	Yes
Desk base-mounted	Yes, with a dedicated accessory

COMPATIBLE SYSTEMS	
ViP	Yes

DISPLAY	
Display size (")	4.3
Aspect Ratio	16:9
Resolution (pixels)	480x272
OSD menu	Yes

AUDIO FEATURES





QUADRA KIT AND MINI WI-FI/GW. VIP SYSTEM	
Induction loop function	Yes
Microphone	6mm (Ø), Omnidirectional
Loudspeaker	36mm (Ø), 8 Ohm, 1W

ELECTRICAL CHARACTERISTICS	
Type of power supply	PoE
PoE power supply	Standard IEEE 802.3af, Comelit PoE (56VDC)
Absorption in stand-by (W)	2.64
Maximum absorption (W)	3.52

HARDWARE FEATURES	
Type of buttons	Capacitive
Service buttons	Answer, Silent (Privacy), Menu, Messages, Door open
No. of programmable buttons for additional functions	4
Clamps	- IN1 IN2 IN3
Number of inputs (n°)	3
Communication ports	RJ45 (Ethernet)

SETTINGS	
Loudspeaker volume	Yes
Ringtone volume	Yes
Screen backlight	Yes

NETWORK AND COMMUNICATION PROTOCOLS	
Type of LAN network	Ethernet 10/100 Mbit/s, IEEE 802.3, IEEE 802.3u (Fast Ethernet)
Type of Wi-Fi connection	IEEE 802.11 b/g/n, 2.4 Ghz, 13 channels
Encryption and authentication method supported	OPEN WPA-PSK networks, TKIP WPA2-PSK, AES WEP 64 bits (5-digit ASCII or 10 hexadecimal codes), WEP 128 bits (13-digit ASCII or 26 hexadecimal codes), WPS authentication (supported for WPA2-PSK)
IP address assignment	DHCP





QUADRA KIT AND MINI WI-FI/GW. VIP SYSTEM		
NETWORK AND COMMUNICATION PROTOCOLS		
IoT connection to Comelit Cloud	Yes	
Firmware update via Comelit Cloud	Yes	

ENVIRONMENTAL AND COMPLIANCE FEATURES	
IP protection rating	IP30
Operating temperature (°C)	5 ÷ 40
Operating humidity (RH max) (%)	25 ÷ 75
Environmental class	
CE certifications	RoHS II - 2011/65/UE (EN IEC 63000:2018), RED 2014/53/UE (EN 60950-1:2006+A11:2009+A1:2010+A12:2011, +A2:2013, EN 62311:2008, EN 61000-6-1:2007, EN 61000-6-3:2007 + A1:2011, ETSI EN 301 489-1 V2.2.0, ETSI EN 301 489-17 V3.2.0, ETSI EN 300 328 V2.1.1)

GENERAL FEATURES	
Door opening on call (Doctor)	Yes
Door opener	Yes
Self Activation	Yes
CPS call	Yes
Intercom calls	Yes
Actuator control	Yes
Comaptibility with Video Entry Comelit App	Yes
Call forwarding	Yes
ViP anti-theft function	Yes
Outside door call input	Yes
Sending alarm calls	Yes
Sending e-mail on event	Yes
Video memory	Yes
Silent mode (Privacy)	Yes
Receiving ViP messages	Yes





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QUADRA KIT AND MINI WI-FI/GW. VIP SYSTEM	
GENERAL FEATURES	
Automatic answer (handsfree)	Yes
Door open signaling	Yes
Customisable ringtone	Yes
Date/time display	Yes

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4899K QUADRA EXTERNAL UNIT FOR VIP KIT

Quadra series wall-mounted external video entry unit pre-programmed for kit art. 8561V. Die-cast aluminium faceplate, colour video camera and a single LED for night-time lighting. Capacitive buttons with possibility to set from 1 to 4 call buttons using dip switches. Indicator LED for call sent, lock-release activated, audio activated and system busy. Adjustment of speaker volume and audio balance. POE power supply. Dimensions: 95x195x28mm.

GENERAL DATA	
Туре	Monoblock
Wall-mounted	Yes

HARDWARE FEATURES	
Clamps	NO C V- RTE DO SE+ SE- CN1

ENVIRONMENTAL AND COMPLIANCE FEATURES	
Operating temperature (°C)	-25 ÷ 55



QUADRA KIT AND MINI WI-FI/GW. VIP SYSTEM



1441B 30W VIP SYSTEM POWER SUPPLY UNIT

Power supply unit with 110Vac/240Vac input and 48Vdc output. 30W power. DIN bar power supply unit (4 DIN modules). Dimensions: 72x93x56mm

	MAIN FEATURES
Supply voltage	110÷240
Output power supply voltage	48VDC
Input connector	Terminal block
Applicable to DIN rail	Yes
Number of DIN modules (n°)	4

HARDWARE SPECIFICATIONS	
Product weight (g)	352

	GENERAL DATA
Height (mm)	62
Width (mm)	90
Depth (mm)	70
Type of finishing materials	ABS
Product color	White RAL9010
Operating temperature (°C)	-10 ÷ 50

	COMPATIBILITY
Vip system	Yes

AUDIO/VIDEO FEATURES	
Audio/video system	Yes

ELECTRICAL SPECIFICATIONS	
Power supply	100 - 240 VAC





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QUADRA KIT AND MINI WI-FI/GW. VIP SYSTEM ELECTRICAL SPECIFICATIONS Switching power supply Yes Maximum current absorption (mA) Maximum power delivered (W) 30

GENERAL FEATURES	
DIN modules (no.) (n°)	6
DIN rail mounted	Yes
Visual signalling	Yes



QUADRA KIT AND MINI WI-FI/GW. VIP SYSTEM



1440 IP (VIP) FLOOR SWITCH

Floor shunt with one input, one output (10/100 Mb) and 4 shunts (10 MB). Dimensions $66 \times 85 \times 35 \text{ mm}$

	MAIN FEATURES
Height (mm)	89
Width (mm)	72
Depth (mm)	62
Operating temperature (°C)	5 ÷ 40
Operating humidity (RH max) (%)	25 ÷ 75
DIN rail mounted	Yes
DIN modules (no.) (n°)	4
Supply voltage	40÷56VDC

	GENERAL DATA
Product color	White
Communication ports	RJ45 (Ethernet)
Type of LAN network	Ethernet 10/100 Mbit/s, Ethernet 10 Mbit/s

	COMPATIBILITY
Vip system	Yes

	CONNECTIVITY
Type of connections/ports	RJ45
Ethernet ports (n°)	6



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QUADRA KIT AND MINI WI-FI/GW. VIP SYSTEM

ACCESSORIES



6711WV ADAPTER PLATE FOR MINI HANDSFREE

Adapter plate to finish the installation of the Mini Handsfree monitor in case of replacement of flush-mounted or wall-mounted Planux, Smart and Icona monitors. White color, Dimensions: 170x220x3 mm.



6732V DESK BASE FOR MINI HF MONITOR. VIP

Accessory for desk installation of the Mini hands-free monitor, ViP system.



6720V Access. cables external passage for MINI HF. ViP

Wall bracket for ViP system hands-free Mini monitor; allows throughrouting of external cables.



4791 ADAPTER PLATE FOR QUADRA

Plate allowing installation of the Quadra external unit in 1- and 2-module flush-mounted boxes by Comelit, Bticino and Urmet. Dimensions 137x236 mm



4792 RAIN SHIELD FOR QUADRA ENTRANCE PANEL

Rain shield in painted aluminum for Quadra entrance panel, grey colour. Dimensions (W \times H \times D): 99 \times 210 \times 41 mm.



4793A ALUMINIUM FACEPLATE FOR QUADRA ENTRANCE PANEL

Aluminium colour faceplate for Quadra entrance panel



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ACCESSORIES		
	1217	NAME TAG SHEETS FOR QUADRA ENTRANCE PANEL The kit contains 10 sheets of adhesive labels for nameplates
	4793C	CORTEN FACEPLATE FOR QUADRA ENTRANCE PANEL Corten faceplate for Quadra entrance panel
	4793B	BLACK FACEPLATE FOR QUADRA ENTRANCE PANEL Black faceplate for Quadra entrance panel



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