







The kit consists of 1 colour audio/video unit art. 4682KC, 1 module with 1 button art. 33411M, 1 flush-mounted box art. 3110/1, 1 frame complete with finishing frame art. 3311/1S, 1 power supply unit art. 1595, 1 power supply unit art. 1441B and 1 master gateway 1456. The kit is pre-programmed and ready to use, except for 1456 gateway configuration which must be carried out via internal web server. The kit can be expanded with other products from the VIP catalogue.



# SINGLE-FAMILY KIT W/IKALL METAL AND MASTER GATEWAY. VIP H264

# KIT PRODUCT



### 4894HIM

#### External unit for ViP kit - Ikall Metal H264

Single-family video door entry external unit for ViP system with Ikall Metal entrance panel. The kit comprises: 1 flush-mounted box Art. 3110/1, 1 silver coloured frame Art. 3311/1S, 1 module with 1 button art. 33411M and 1 colour audio/video unit Art. 4682HKD. The external unit is coded with ViP address 100 and the button on module Art. 33411M sends the call to ViP address 1. Compatible with H264 video format

MAIN FEATURES - 4894HIM		
Audio/video system:	Yes	
Flush-mounted:	Yes	
Type of sensor:	1/3" CCD	
Lens size (mm):	3,6	
Minimum colour lighting (lux):	0,23	
Video resolution (H x V - pixel):		
Video encoding:	H.264	
Power supply:	33VDC	
Microphone volume control:	Yes	
Loudspeaker volume control:	Yes	
Operating temperature (°C):	-25 ÷ 55	
IP protection rating (IP code):	IP54	

## 1456



## MASTER APARTMENT GATEWAY FOR VIP SYSTEM

Apartment gateway in master version (does not require presence of door entry monitors). Allows the operation of door entry monitor system via tablets and smartphones using the Comelit ViP App, which can be downloaded free of charge. This function can be used locally via a Wi-Fi network or on portable devices using 3G (or higher) networks; automatic switching between Wi-Fi and 3G networks according to availability. In all cases, the gateway should be connected to an ASDL router or another device guaranteeing local Wi-Fi and mobile 3G connectivity. Depending on bandwidth limitations, the gateway can serve up to 15 appliances (including door entry monitors, smartphones, tablets and PCs) with 4 simultaneous audio/video streams. It also allows "intercom" communication between all of the 15 devices served. The gateway is equipped with 1 Ethernet port for ViP system riser input, 1 PoE port, 2 PoE ports (can be set to non-PoE) and 1 non-PoE port. It is also equipped with an input for the power supply. Dimensions: 70x90x62 mm (4 DIN modules).

MAIN FEATURES - 1456	
Height (mm):	62
Width (mm):	70
Depth (mm):	90
Operating temperature (°C):	-5 ÷ 50
DIN rail mounted:	Yes
DIN modules (no.):	4

The technical specifications are subject to variations without warning.



# SINGLE-FAMILY KIT W/IKALL METAL AND MASTER GATEWAY. VIP H264

MAIN FEATURES - 1456



## 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 - 1441B	
Supply voltage (VAC):	110÷240
Number of DIN modules:	4



# 1595

# 33VDC POWER SUPPLY UNIT FOR IKALL ENTRANCE PANEL

Power supply unit with 110-230VAC primary and 33VDC/500 mA continuous output, and 1.2A inrush current for external unit with IKALL entrance panel. Equipped with internal protection against overcurrent and short circuits. Dimensions: 71.7x90x62 mm (4 DIN modules).

MAIN FEATURES - 1595	
Supply voltage (VAC):	120÷230
Applicable to DIN rail:	Yes
Number of DIN modules:	4
Max. current delivered (A):	1,2





# SINGLE-FAMILY KIT W/IKALL METAL AND MASTER GATEWAY. VIP H264

#### **ACCESSORIES**



#### 4895HIM

#### ADDIT. EXT.UNIT FOR VIP KIT - IKALL METAL. H264

Single-family video door entry external unit for ViP system with Ikall Metal entrance panel. The kit comprises: 1 flush-mounted box Art. 3110/1, 1 silver coloured frame Art. 3311/1S, 1 module with 1 button art. 33411M and 1 colour audio/video unit Art. 4682HKE. The external unit is coded with ViP address 101 and the button on module Art. 33411M sends the call to ViP address 1. Compatible with H.264 video format.

## 4682HKD

## HD COLOR A/V UNIT FOR IKALL KIT. VIP



ViP system audio/video unit complete with colour video camera. Maximum resolution 1280x720 pixels. Recording angle 110° (H) - 80° (V). LED camera lighting. Complete with terminal block and digital audio management system with Echo-cancellation, watertight loudspeaker and electret microphone; loudspeaker volume can be adjusted via software programming. Programmable audiovisual functions for users with disabilities. Standard POE audio/video unit but if necessary 33 Vdc power supply can be used via Art. 1595. Compatible with H.264 video format. Audio/video unit pre-programmed with ViP address 100 and call button with ViP address 1. Dimensions (W x H x D): 102x55x38 mm.

## 4682HKDE

# HD AV UNIT FOR ADDITIONAL KIT ENTRANCE PANEL. VIP



ViP system audio/video unit complete with colour video camera. Maximum resolution 1280x720 pixels. Recording angle 110° (H) - 80° (V). LED camera lighting. Complete with terminal block and digital audio management system with Echo-cancellation, watertight loudspeaker and electret microphone; loudspeaker volume can be adjusted via software programming. Programmable audiovisual functions for users with disabilities. Standard POE audio/video unit but if necessary 33 Vdc power supply can be used via Art. 1595. Compatible with H.264 video format. Audio/video unit pre-programmed with ViP address 101 and call button with ViP address 1. Dimensions (W x H x D): 102x55x38 mm.