

IP (VIP) SYSTEM

ULTRA

UT8010

IP (VIP) ULTRA AUDIO MODULE





Audio module for Ultra entrance panel, IP (ViP) system. Twilight sensor for automatic nameplate backlighting power-off during daytime hours. Omnidirectional digital microphone and dual loudspeaker for high-fidelity audio. Audio-visual indications for disabled individuals assistance request can be activated via programming. Facility for 2 call buttons. To be finished with a cap, single button or double button in professional-grade plastic given an anti-yellowing and anti-dulling treatment or in aluminium. Regulation and programming without removing the module. Dimensions: 1 Ultra module. ULTRA, the new and most technologically advanced entrance panel offering maximum ease of installation. Available in flush-mounted (10 mm protrusion from the wall) or surface-mounted (just 35 mm protrusion from the wall) variants. Dimensions: 100x90x35 mm



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2/4

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	GENERAL DATA
Туре	Modular
Height (mm)	90
Width (mm)	100
Depth (mm)	35
Product color	Aluminium, Black RAL9005, Transparent
Product weight (g)	392
Type of finishing materials	Polycarbonate, Aluminium alloy
Flush-mounted	Yes, with a dedicated accessory
Wall-mounted	Yes, with a dedicated accessory

COMPATIBLE SYSTEMS

Vip system

Yes

	AUDIO FEATURES
Microphone	MEMS audio digital sensor, omnidirectional
Loudspeaker	28mm (Ø), 8 Ohm, 1W (2)
Technologies implemented	Echo canceling

ELECTRICAL CHARACTERISTICS	
Type of power supply	PoE, External power supply
Supply voltage	33VDC
PoE power supply	36÷57VDC, standard PoE, Comelit PoE (56VDC)
Absorption in stand-by (W)	2
Maximum absorption (W)	5.5

HARDWARE FEATURES	
Call type	Push-buttons
Type of buttons	Mechanical
Number of push-buttons (n°)	2
Backlight colour	White, Off

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

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HARDWARE FEATURESClampsTX- TX+ RX- RX+ V- V+ RTE GND/SE- SE+ COM NC NONumber of inputs (n°)1Number of outputs (n°)2Type of outputsRelay (C-NO-NC, 4A@12÷24 VAC/VDC, 10A peak)Communication portsEthernetTwilight sensorYes

SETTINGS	
Loudspeaker volume	Yes
Microphone volume	Yes
Backlight brightness	Yes

NETWORK AND COMMUNICATION PROTOCOLS	
Type of LAN network	Ethernet 10 Mbit/s
IP address assignment	Auto IP, DHCP, Static

PROGRAMMING MODE

Yes

ViP Manager software

ENVIRONMENTAL AND COMPLIANCE FEATURESIP protection ratingIP65Vandal Resistant rating (IK code)IK08Operating temperature (°C)-25 ÷ 55Operating humidity (RH max) (%)25 ÷ 95Environmental classIVCE certificationsRoHS 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