

**VS8101****VISTO ETHERNET EXTERNAL UNIT. VIP SYSTEM**

Italian design Visto series wall-mounted doorbell unit for ViP IP video entry system. Complete with one call button, wide-angle colour camera, audio speaker and microphone. ViP and standard POE power supply. Dark graphite RAL9011 colour. Dimensions (W x H x D): 47x136x32 mm.

AWARDSDESIGN
MILANO



VS8101

VISTO ETHERNET EXTERNAL UNIT. VIP SYSTEM

GENERAL DATA

Type	Monoblock
Height (mm)	136
Width (mm)	47
Depth (mm)	32
Product weight (g)	155
Product color	Dark Graphite RAL9011
Type of finishing materials	ABS
Wall-mounted	Yes

COMPATIBLE SYSTEMS

ViP	Yes
-----	-----

AUDIO FEATURES

Technologies implemented	Full-Duplex, Echo canceling, Noise reduction
--------------------------	--

CAMERA FEATURES

Camera	Colours
Sensor type	1/4" CMOS
Lens optical dimensions (mm)	1.6
Angle of view (H x V - °)	170 (diagonal)
Video resolution (H x V - pixel)	1280x720 (HD 720p)
Video compression	H.264

ELECTRICAL CHARACTERISTICS

Type of power supply	PoE
Supply voltage	37÷57 VDC (ViP)
PoE power supply	Standard IEEE 802.3af, 36÷57VDC, standard PoE
PoE class	Class 2
Absorption in stand-by (W)	3.84
Maximum absorption (W)	6.49


VS8101
VISTO ETHERNET EXTERNAL UNIT. VIP SYSTEM
HARDWARE FEATURES

Call type	Push-buttons
Type of buttons	Mechanical
Number of push-buttons (n°)	1
Backlight colour	White
Removable terminals	Yes
Number of outputs (n°)	1
Type of outputs	Relay (C-NO, 1A@30VDC)

NETWORK AND COMMUNICATION PROTOCOLS

Type of LAN network	Ethernet 10/100 Mbit/s
IP address assignment	Auto IP, DHCP, Static

ENVIRONMENTAL AND COMPLIANCE FEATURES

IP protection rating	IP54
Operating temperature (°C)	-25 ÷ 55
Operating humidity (RH max) (%)	25 ÷ 95
Environmental class	IV
CE certifications	RoHS II - 2011/65/UE (EN IEC 63000:2018), 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
Visual indications of system status	Yes
Acoustic signals of system status	Yes



VS8101

VISTO ETHERNET EXTERNAL UNIT. VIP SYSTEM

ACCESSORIES



3528 ADAPTER PLATE FOR VISTO KIT

Plate for the installation of the Visto smart doorbell on existing recessed boxes type 503 (horizontal and vertical) with interaxis of 83.5mm, square boxes with interaxis of 62mm, box type 502/German/round with interaxis of 60mm. Made of PMMA, white color.



3526 UP-DOWN ADJUSTABLE BRACKET FOR VISTO

Up/down adjustable bracket for Visto smart doorbell, 10° vertical inclination, plastic material, silver mist RAL9006 colour.



3532 ADDITIONAL WIRELESS BELL FOR VISTO KIT

Wireless additional bell for Visto smart doorbell, 433 MHz operating frequency, adjustable volume, various selectable melodies, powered by 2 batteries (size AA, 1.5V, not included), wall mounting, white/silver color.



3527W CLOUD WHITE COVER FOR VISTO EXTERNAL UNIT

Cover replacement for Visto smart doorbell. Plastic material, cloud white RAL9003 color.



3527S SILVER MIST COVER FOR VISTO EXTERNAL UNIT

Cover replacement for Visto smart doorbell. Plastic material, silver mist RAL9006 color.



3527B DARK GRAPHITE COVER FOR VISTO EXTERNAL UNIT

Cover replacement for Visto smart doorbell. Plastic material, dark graphite RAL9011 color.



VS8101

VISTO ETHERNET EXTERNAL UNIT. VIP SYSTEM

ACCESSORIES



3525 LEFT-RIGHT ADJUSTABLE BRACKET FOR VISTO

Left/right adjustable bracket for Visto smart doorbell, 20° horizontal inclination, plastic material, silver mist RAL9006 colour.