



ULTRA

ULTRA MODULAR ENTRANCE PANEL



ULTRA, the new and most technologically advanced entrance panel offering maximum ease of installation. This modular entrance panel features a modern design, created to adapt to a wide range of applications, from small to large complexes. Die-cast aluminium frames increase the entrance panel's resistance to atmospheric agents. Available in flush-mounting or surface-mounting versions (surface-mounting variant just 35 mm thick). Easy to install and configure, thanks to the smart programming of call buttons. Available in an audio and audio/video version with colour video camera. The buttons are made using professional-grade plastic given an anti-yellowing and anti-dulling treatment, or aluminium. Twilight sensor for automatic nameplate backlight switch-off during daytime hours.

AWARDS

DESIGN
MILANO





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GENERAL DATA

Type	External unit modular
Height (mm)	315
Width (mm)	126
Depth (mm)	53.5
Product color	Black RAL9005, Gray RAL 7042, Aluminum
Flush-mounted	Yes, with a dedicated accessory
Wall-mounted	Yes, with a dedicated accessory

COMPATIBLE SYSTEMS

Audio/video Simplebus 2 with power supply art. 4888C	Yes
Audio/video Simplebus 2 with power supply art. 1210/1210A	Yes
Audio Simplebus 2 with power supply art. 1210/1210A	Yes
Audio Simplebus 1	Yes
ViP	Yes

AUDIO FEATURES

Microphone	MEMS audio digital sensor, omnidirectional
Loudspeaker	28mm (Ø), 8 Ohm, 1W (2)

CAMERA FEATURES

Camera	Colours
Sensor type	1/3" CMOS
Lens optical dimensions (mm)	2.8
Angle of view (H x V - °)	120 x 90
Sensitivity (lux)	0.5 (colour)



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ELECTRICAL CHARACTERISTICS

Supply voltage	33VDC
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HARDWARE FEATURES

Call type	Push-buttons
Type of buttons	Mechanical
Backlight colour	White, Off
Communication ports	Micro-USB
Twilight sensor	Yes

SETTINGS

Loudspeaker volume	Yes
Microphone volume	Yes

ENVIRONMENTAL AND COMPLIANCE FEATURES

Protection rating (IP code)	IP65
Vandal Resistant rating (IK code)	IK08
Operating temperature (°C)	-25 ÷ 55
Operating humidity (RH max) (%)	25 ÷ 95
Environmental class	IV
CE 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
Input for local door release button	Yes
Door open signaling input	Yes
Visual indications of system status	Yes

FEATURES

Type of finishing materials	ABS, Plastic, Aluminium alloy
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