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### 3452HD

## 316 SERIES SENSE HD A/V ENTRANCE PANEL, VIP.





Flush-mounted entrance panel (fitted level with the wall) and 3 mm thick stainless steel plate. IK08 certification. Complete with 128x64 dot LCD graphic display and 15 buttons integrated into the plate, with no mechanical movement. Also functions as electronic key code. Two search buttons are used to scroll though the names; alternatively, the first letter of the required name can be entered. Once the desired username is displayed, simply press the call button. The call can also be made by directly entering the user code. It can also be used to customise an initial welcome message and can operate with a dual user interface language. Fitted with RFID reader for local door lock control. Complete with A/V unit Art. 4682HD and flush-mounted box with concealed fixing screws. ViP system. Dimensions (W x H x D): 342x182x60 mm.

### **AWARDS**









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## 3452HD

Wall-mounted

316 SERIES SENSE HD A/V ENTRANCE PANEL, VIP.	
	GENERAL DATA
Туре	Monoblock
Height (mm)	342
Width (mm)	182
Depth (mm)	45
Product weight (g)	4750
Product color	Steel
Flush-mounted	Yes

COMPATIBLE SYSTEMS	
Compatible audio and audio/video units	Art.4682HD
ViP	Yes

Yes, with a dedicated accessory

DISPLAY	
Display type	Graphic LCD
Display size (")	3
Resolution (pixel)	128x64

	AUDIO FEATURES
Microphone	9.7 (ø), omnidirectional
Loudspeaker	50mm (Ø), 8 Ohm, 0.2W
Technologies implemented	Echo canceling

CAMERA FEATURES	
Sensor type	1/2.9" CMOS
Lens optical dimensions (mm)	2.8
Angle of view (H x V - °)	83 x 67
Video resolution (H x V - pixel)	
Video compression	H.264



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## 3452HD

316 SERIES SENSE HD A/V	ENTRANCE PANEL, VIP.
ELECTRICA	AL CHARACTERISTICS

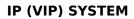
Type of power supply	External power supply
Supply voltage	33VDC
Absorption in stand-by (W)	13
Maximum absorption (W)	16

HARDWARE FEATURES	
Call type	Digital
Clamps	TX- TX+ RX- RX+ V- V+ RTE GND/SE- SE+ COM NC NO
Removable terminals	Yes
Number of inputs (n°)	2
Number of outputs (n°)	1
Integrated proximity reader	RFID
Proximity sensor	Yes
Brightness sensor	Yes

SETTINGS	
Sensitivity of capacitive push-buttons	Yes

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
Vandal Resistant rating (IK code)	IK08
Operating temperature (°C)	-25 ÷ 55
Operating humidity (RH max) (%)	25 ÷ 95
Environmental class	III
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)





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## 3452HD

316 SERIES SENSE HD A/V ENTRANCE PANEL, VIP.	
	MAIN FUNCTIONS
Door opener	Yes
Number of auxiliary relays (n°)	1
Input for local door release button	Yes
Access control via proximity reader	Yes
Access control via door opener code	Yes
No. of storable users (n°)	4000
Number of door opener codes (n°)	4000
Visual indications of system status	Yes
Acoustic signals of system status	Yes
Speech synthesis of system status	Yes
Customizable welcome message	Yes



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#### 3452HD

# 316 SERIES SENSE HD A/V ENTRANCE PANEL, VIP.

### **ACCESSORIES**



## 3462/6 WALL HOUSING FOR 30NE6 ANALOG, TOUCH, SENSE

Stainless steel accessory for wall-mounted entrance panels 30NE6 ANALOG, 30NE6 TOUCH (art. 3453S, 3453S/A, 3454HD, 3454HD/A), 30NE6 SENSE (art. 3451S, 3451AS, 3452HD). Dimensions 180x340x56 mm



## 3460/6 FLUSH-MOUNT BOX FOR 30NE6 ANALOG, TOUCH, SENSE

Flush-mounted box for 30NE6 ANALOG, 30NE6 TOUCH (art. 3453S, 3453S/A, 3454HD, 3454HD/A), 30NE6 SENSE (art. 3451S, 3451AS, 3452HD). Dimensions: 164x323x56 mm



### 3458 ACCESS CONTROL MODULE FOR 316 EXTERNAL UNITS

Flush-mounted 3 mm thick stainless steel plate for housing the access control module. Can be used in conjunction with all entrance panels in the 316 range. Dimensions 88x182x3 mm



### 3459 ROOF COMPLETE WITH LEDS FOR SENSE 316 ST. STEEL ENT. PANEL

Rain shield for 316 series panels.