



REQ516X



**IK07 IP54**

## Door station VIDEO 16/2 2-wire stainless steel matt one

### Technical characteristics

#### Architecture

Fixing mode flush-mounting or surface-mounting

#### Functions

Security functions audio and video privacy function

Video expansion possible Yes

#### Compatibility

For labelling strip 12 mm

#### Controls and indicators

Call push-button call button can be adjusted with light, door release or without function ; call push-button with acknowledge tone (can be switched off) and tactile feedback

Call push-button closing time max. 3 s

Number of call buttons 16

Operating functions door release during connection or at any time adjustable

#### Voltage

Operating voltage 24 V DC

Operating voltage LED and camera heating 12 V~

Switching voltage door release contact max. 24 V

#### Electric current

Switching current door release contact max. 1 A

#### Dimensions

Depth 25 mm

Insertion depth 22.5 mm

Surface adjustment 17 mm

Camera dome Ø 33 mm

Dimensions front plate (W x H x D) 225.5 x 332 x 2 mm

Dimensions name plate (W x D) 75.5 x 14.5 mm

Dimensions name plate insert (W x H) 72.4 x 12 mm

Dimensions name plate insert (W x H x D) 72.4 x 12 x 0.14 mm

Height 332 mm

Recommended camera installation height 1.5 m

Width of name plate insert max. 0.5 mm

Width 225.5 mm

Material thickness stainless steel 2 mm

Subject to technical modifications

**Camera**

Camera aperture angle swivelling range horizontal/vertical	11.5 °
Camera current consumption (operation)	240 mA
Current consumption camera (Stand-by)	6 mA
Camera heating current consumption	100 mA
Camera resolution (horizontal x vertical)	720 x 480 px
Camera unit	camera adjustment by setscrew accessible from the front
Camera aperture angle horizontal	82 °
Camera aperture angle vertical	58 °
Operating voltage LED and camera heating	12 V AC

**Materials**

Colour of design line	Stainless steel
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Material	stainless steel
Surface appearance	matt
Material / surface	stainless steel surface, brushed transversely

**LED control**

LED operating current per call push-button module	45 mA
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**Installation, mounting**

Installation mode	for vertical mounting
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**Cable**

Conductor Ø	0.5...0.8 mm
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**Accessories included**

Tool	with opening tool
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**Equipment**

Door release unlocking time	1...10 s
Front plate	front plate with non-visible opening mechanics and safety rope

**Use**

System technology	2-wire
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**Use conditions**

Operating temperature	-20...55 °C
Storage/transport temperature	-30...80 °C
Relative humidity (without condensation)	0...65 % (without condensation)

**Instructions**

Information text	Caution! Do not aim the camera at direct light sources / sunlight, strong contrast or a highly reflective background.
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