



REQ602X

## IK07 IP54

### Door station VID with LED status indication 2/1 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

Indication / display device configuration via LED display ; with LED status display for bell, intercom connection and door release

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 2

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) 133.5 x 242 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 242 mm

Recommended camera installation height 1.5 m

Width of name plate insert	max. 0.5 mm
Width	133.5 mm
Material thickness stainless steel	2 mm
<b>Camera</b>	
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
<b>Materials</b>	
Colour of design line	Stainless steel
Colour	Stainless steel
Material	stainless steel
Surface appearance	matt
Material / surface	stainless steel surface, brushed transversely ; scratch-proof camera cover
<b>LED control</b>	
LED operating current per call push-button module	45 mA
<b>Installation, mounting</b>	
Installation mode	break-proof flush-mounted call buttons ; installation in surface-mounted or flush-mounted housings ; for vertical mounting
<b>Connection</b>	
Contact	potential-free door release contact
Connection	pluggable connection terminal block with screw terminals
<b>Cable</b>	
Conductor Ø	0.5...0.8 mm
<b>Settings</b>	
Setting	Volume, microphone sensitivity, door release function, camera and call button backlighting adjustable
<b>Accessories included</b>	
Tool	with opening tool
<b>Equipment</b>	
Lighting	durable, homogeneous, white LED call push-button backlighting ; invisible, glare-free IR LED night lighting
Sealing	with joint sealing strip

Subject to technical modifications

Heating	temperature controlled camera heating for clear view
Brightness	Operating modes name plate backlighting: On, twilight controlled, Off
Cylinder	with error memory
Door release unlocking time	1...10 s
Front plate	front plate with non-visible opening mechanics and safety rope
<b>Use</b>	
System technology	2-wire
<b>Safety</b>	
Protection	Loudspeaker and microphone protected against sabotage
<b>Use conditions</b>	
Operating temperature	-20...55 °C
Storage/transport temperature	-30...80 °C
Relative humidity (without condensation)	0...65 % (without condensation)
<b>Identification</b>	
Main design line	One
<b>Instructions</b>	
Information text	Caution!Do not aim the camera at direct light sources / sunlight, strong contrast or a highly reflective background.