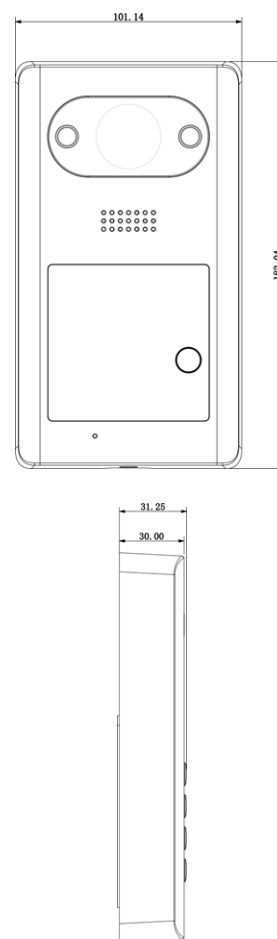


**BCS-PAN1401G-S**

TCP/IP/SIP outdoor station (VTO)

**Specification:**

- CMOS HD 1/2.8" sensor, 1.9mm lens
- IR suplement
- Camera view angle: 140°/74° (H/V)
- Video compression: H.264
- Audio compression : G.711
- Protocole: IPv4, RTSP, TCP, UDP, SIP
- Built-in Mifare 13.56 MHz proximity reader
- Max number of users (cards): 10k
- Installation: surface
- Built-in iluminated name card holder
- Built-in web server
- Support video recording by BCS Line NVR/XVR series
- Made with allumnium alloy
- Vandal-proof: IK08
- Water-proof: IP65 (apply silica gel to gaps between the device and the wall)
- Relay output NO/NC/COM
- RS485 output for additional relay module connection (BCS-MODKD2 module necessary)
- Ethernet port 10/100 Mbps auto-adaptive
- Power supply: 12V DC or PoE 802.3 at/af/passive (in case using PoE supplying it's necessary to provide additional power supply for electric strike)

**Dimensions:**

## BCS-PAN1401G-S

### TCP/IP/SIP outdoor station (VTO)

#### Technical data:

Device type	IP Outdoor station (VTO)
Compatibility	BCS IP videomonitors (VTH) with SIP firmware (v4.3 or above)
No. of call buttons	1
OS	Linux
Camera	1/2.8" 2MP CMOS
Lens	1.9 mm
Camera view angle	H: 140°, V: 74°
Scene modes	Auto, day, night (B/W)
Video features	BLC / HLC / WDR
Video adjust	Manual
Light compensation	IR supplement
Video compression	H.264
Video resolution	720P(1280×720) / D1(704×576/704×480) / VGA(640×480)
Audio input/output	Built-in omnidirectional microphone and loudspeaker
Audio compression	G.711
Network	RJ-45 (10/100Base-T)
Protocols	IPv4, RTSP, TCP, UDP, SIP
Video recording	Support video recording by BCS Line NVR/XVR series using private protocols
LCD screen	Not available
Status Indicator	Not available
Keypad	Not available
Name card holder	Illuminated name card holder, auto-light-on feature in dark environment
Proximity reader	Mifare 13.56 MHz, up to 10k users
Open Door1 / Door2 with code	Not supported
Open Door1 / Door2 with card	Yes/ Yes (every card can open one selected relay – Door1 or Door2)
Open Door1 / Door2	Door1 and Door2 can be open by VTH graphic user interface and mobile application To open second door (or vehicle gate) the relay module BCS-MODKD2 is necessary
Call to concierge	The device can be used to call the security office or concierge instead of call to VTH, the guard unit BCS-CP1 is necessary
Inputs	1 x open door button 1 x power supply 12VDC 1x door sensor - for future use 1x TAMPER 1x Ethernet 10/100 Mbps auto (RJ45 socket)
Outputs	1 x NO, NC, COM relay output for door open 1 x RS485 (RS485_A, RS485_B), for BCS-MODKD2 additional relay module  <b>Electric strike needs an additional power supply in case supplying the device via PoE.</b>
Power supply	DC12V 1A, PoE (802.3af/af/passive)
Power consumption	Max 7W
Working environment	-30°C ~ +60°C, 10% RH - 90% RH
Casing material	Aluminium alloy, plastic
Weight	0.8 kg
Dimensions	182 x 30 x 101 mm
Installation	Surface

