

## Datasheet

# CDV-96KP - 2-Wire 1-Button Video Door Station with Built-in Keypad

### Product Description

The CDV-96KP is a stainless steel door station with one call button and built-in touch-sensitive keypad, 170° fisheye camera, speaker, and microphone. It also features audible operation annunciation such as "call is in progress". In addition, it can be utilised as a secondary entrance panel calling one specific monitor address only on a multiway entry system.

Part of the 2EASY range, the CDV-96KP is compatible with all 2EASY 2-Wire system models and is included in the CDV-4796KPA-DX kits.

The modern stainless steel finish suits many environments and offers a secure entry solution to your building.



### Key Features

- Single-button external door station with touch-sensitive keypad
- 170° fisheye camera
- Built-in speaker and microphone
- Adjustable unlocking time (1-9 sec)
- Live viewing via monitor
- Compatible with all 2EASY 2-Wire products
- Answer the door via the VDP Connect app! (only with [CDV-470DX](#) monitor)

 Certification

 DEEE

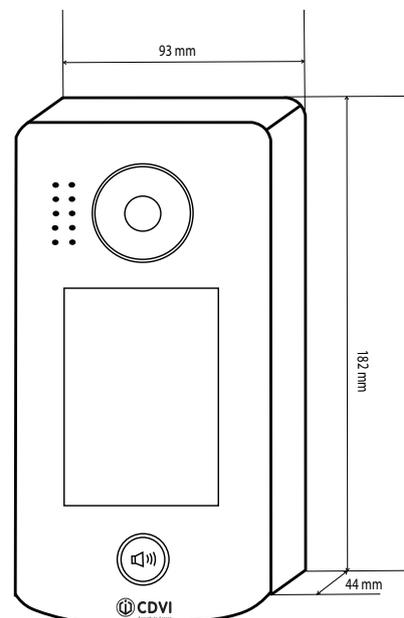
**RoHS** Certification

 IP54

 -15°C to 55°C

## Product Specifications

<b>Material:</b>	Stainless steel panel
<b>Mounting:</b>	Surface
<b>Technology:</b>	2-wire, no polarity
<b>User limit:</b>	Up to 4 monitors (1x CDV-470DX, 3 x CDV-47)
<b>Camera:</b>	Color CMOS, 2.0 mega pixel, 1/2.7" 170° fisheye camera
<b>Unlocking time:</b>	1 to 9 sec
<b>Relays:</b>	1 (2 with CDV-RLC via monitor)
<b>Cable type:</b>	Belden 8471, 16AWG (recommended)
<b>Wiring distance:</b>	Max 80m to power supply
<b>Weight:</b>	0.68 kg



## Electrical Specifications

<b>Power input:</b>	24 Vdc
<b>Consumption:</b>	15mA (standby) 105mA (in operation)
<b>Lock power supply:</b>	12V



## Accessories



**CDV-PC9**

Power/bus combiner module



**CDV-DBC4A**

4-way bus distribution unit



**CDV-RLC**

Additional relay module