

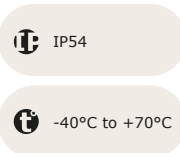


## Video Pro 4

### Robin Pro SIP Video Intercom



- 3x HDR 1080p streams at 30fps
- 4x touch-sensitive call buttons
- Weatherproof & UV-resistant
- High-end full anodised aluminium
- Power-over-Ethernet (PoE)
- Built-in relay



## Product Description

The Robin Video Pro Intercom is a versatile IP video intercom which delivers reliable, high-quality communication in both residential and professional environments. Built on open SIP standards, it integrates seamlessly with PBX systems and supports Secure SIP where available, ensuring secure and flexible deployment across a wide range of infrastructures.

Prioritising usability and customisation, the Video Pro features engravable push buttons with adjustable LED intensity and programmable feedback sounds, allowing installers to configure visual and audible responses for user actions and macros. This enhances clarity, user guidance, and overall interaction.

For visual monitoring, the intercom delivers 1080p progressive video, providing smooth motion and sharp image quality for clear identification and interaction. The camera is protected by a hardened optical glass dome, ensuring durability and long-term performance in variable lighting conditions.

## Also Available in This Range



### Video Pro 1

F0414000005

Robin 1-Button Pro SIP Video Intercom



### Video Pro 2

F0414000006

Robin 2-Button Pro SIP Video Intercom



### Video Pro 4

F0414000007

Robin 4-Button Pro SIP Video Intercom



### Video Pro Keypad

F0414000008

Robin Digital Keypad Pro SIP Video Intercom



## Technical Specifications

### Mechanical

<b>Material</b>	Anodised aluminium (brushed finish) with engravable tag
<b>Humidity</b>	5-95% non-condensing (RH)
<b>Weight</b>	881g
<b>IP Rating</b>	IP54
<b>Dimensions</b>	257 x 110 x 42 mm

### Interface

<b>LAN</b>	10/100BASE-TX with Push-in terminal block at intercom-side
<b>Cable Type</b>	Cat5e or above
<b>Passive Switch</b>	NO/NC-contact, up to 24V / 0.75A (18W)

### Signaling Protocols

<b>SIP</b>	UDP, TCP, TLS
<b>Secure SIP</b>	Yes
<b>Integrations</b>	API

### Camera

<b>Pixel array</b>	13 MP
<b>Max viewing angle</b>	120° (vertical & horizontal)
<b>HDR</b>	Yes
<b>Illuminance</b>	< 0.1 lux

### Mobile Applications

<b>Android &amp; iOS</b>	Native PBX, Teams application
<b>Webinterface</b>	HTTP, HTTPS
<b>SSL Certificate</b>	Yes
<b>CSR</b>	Yes

### Accessories



**Pro SB**

Robin Pro surface mounting box



**Pro FB**

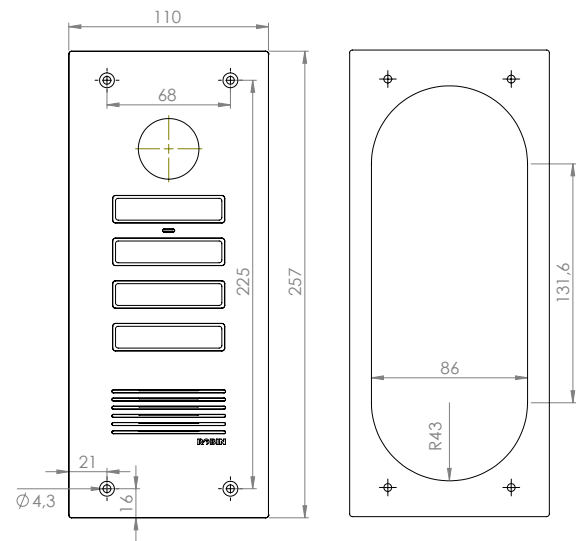
Robin Pro in-wall mounting box

#### **Proline Label 2V/4V**

Replacement label for Video Pro 2/4

#### **Webrelay**

IP-Quad Webrelay (PoE)



### Audio

<b>Microphone</b>	Omni-directional
<b>Speaker</b>	Integrated
<b>Frequency</b>	180-17000Hz
<b>Output</b>	2 WRMS
<b>SPL</b>	84dB (1W/1m)
<b>Codecs</b>	uLaw, aLaw, G.722, OPUS
<b>Protocol</b>	RTP/SRTP

### Video

<b>Protocol</b>	RTP/RTSP/HTTP
<b>Codecs</b>	H264, MJPEG
<b>Resolution</b>	1920 x 1080p
<b>Framerate</b>	30fps (per stream)
<b>Streams</b>	3 (simultaneous)

### Electrical

<b>Power Supply</b>	PoE IEEE802.3af - 15.4W
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