



Video Pro 1

Robin Pro SIP Video Intercom



- 3x HDR 1080p streams at 30fps
- 1x touch-sensitive call button
- 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

Material	Anodised aluminium (brushed finish) with engravable tag
Humidity	5-95% non-condensing (RH)
Weight	880g
IP Rating	IP54
Dimensions	257 x 110 x 42 mm

Interface

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

Signalling Protocols

SIP	UDP, TCP, TLS
Secure SIP	Yes
Integrations	API

Camera

Pixel Array	13 MP
Max Viewing Angle	120° (vertical & horizontal)
HDR	Yes
Illuminance	< 0.1 lux

Mobile Applications

Android & iOS	Native PBX, Microsoft Teams
Web Interface	HTTP, HTTPS
SSL Certificate	Yes
CSR	Yes

Accessories



Pro SB

Robin Pro surface mounting box



Pro FB

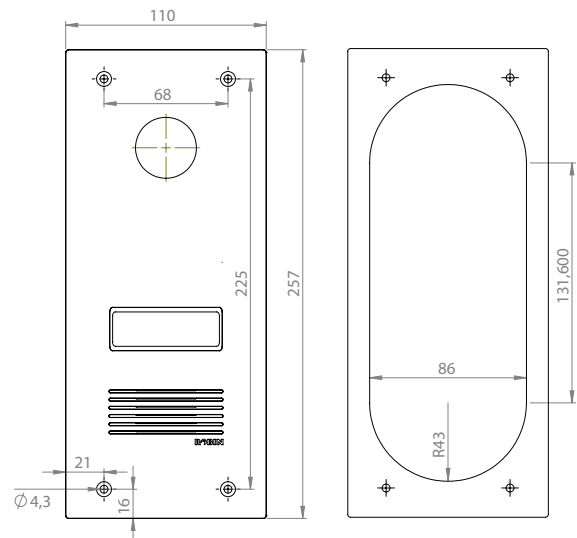
Robin Pro in-wall mounting box

Proline Label 1V

Replacement label for Video Pro 1

Webrelay

IP-Quad Webrelay (PoE)



Audio

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

Video

Protocol	RTP/RTSP/HTTP
Codecs	H264, MJPEG
Resolution	1920 x 1080p
Frame Rate	30fps (per stream)
Streams	3 (simultaneous)

Electrical

Power Supply	PoE IEEE802.3af - 15.4W
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