



# Perfect intercom upgrades.

## 2-Wire Hybrid Series: Upgrade existing analogue and 2-wire intercoms

VIP Vision™ 2-wire residential video intercoms are the perfect upgrade solution to your old intercom or door bell system. Perform incredibly fast upgrades using existing 2-wire infrastructure, without the need for any configuration. Optionally, connect the system to the Internet via the WiFi monitor for remote view and operation.

- 2.0MP wide angle door camera with IR illuminator
- Door stations calls all programmed indoor monitors
- Interfaces with most electric door strikes/mag. locks
- IP65 & IK07 front panel of camera w/ tamper switch
- 7" capacitive touchscreen indoor intercom monitor
- Visitors can leave video messages for unanswered calls (intercom monitor SD card required)
- WiFi monitor for remote monitoring via the app



Use Existing 2-Wire Infrastructure


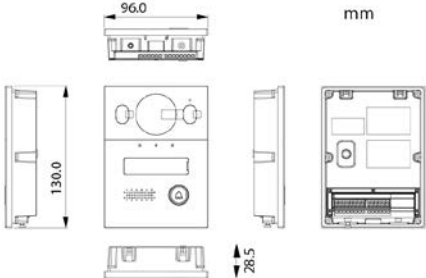



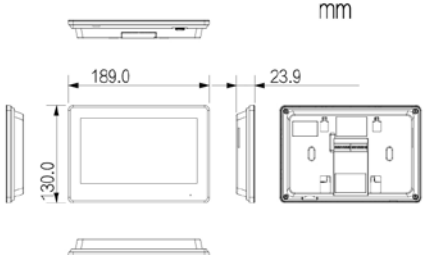
Scale Quickly via 2-Wire Modules



Connect Monitor to WiFi & App

## 2-Wire Series | Series Specifications

| Model                | INTRDS-H   |   |
|----------------------|--|---|
| <b>General</b>       | <b>Product Image</b>   |  |
|                      | Main Processor   | Embedded Processor  |
|                      | Backlit Interface  | N/A   |
|                      | Card Support   | N/A   |
|                      | Tamper Detection   | Yes   |
| <b>Camera</b>        | Camera System  | 1/2.8" 2.0 MP CMOS HDR Camera<br>Horizontal FoV: 110°; Vertical FoV: 60°          |
|                      | Video Resolution   | 960 (H) x 576 (V) @25fps  |
|                      | Audio Input  | 1   |
|                      | Audio Output   | Built-in Loudspeaker  |
|                      | Bidirectional Talk   | Support   |
| <b>Environmental</b> | Network Protocol   | TCP/IP  |
|                      | Vandal Resistant   | IK07  |
|                      | Ingress Protection   | IP65  |
|                      | Installation   | Flush Mount; Surface Mount  |
|                      | Power Input  | via INTCON-H Controller   |
| <b>Accessories</b>   | Power Consumption  | ≤ 1.5 W (standby), ≤ 10 W (working)   |
|                      | Weight / Dimensions  | 0.502kg / 130 x 96 x 28.5mm   |
|                      |  |   |

| Model  | INTMON-H              |   |
|--|-----------------------|---|
| <b>Monitor</b>   | <b>Product Image</b>  |  |
|  | Main Processor        | Embedded Processor  |
|  | Video Compression     | H.264   |
|  | Audio Input/Output    | 1 input ; Built in Loudspeaker  |
|  | Audio Bit Rate        | 16 kHz; 16 bit  |
| <b>Environmental</b>   | Bidirectional Talk    | Half-Duplex with Door Station; Full-Duplex with App                                 |
|  | Display Size          | 7" Colour TFT LCD   |
|  | Display Resolution    | 1024 (H) x 600 (V)  |
|  | Alarm Support         | 6 Input channels / 1 output channel / 1 x RS485                                     |
|  | Operational Input     | Capacitive Touchscreen  |
| <b>Accessories</b>   | Internal Capacity     | Up to 64GB MicroSD Card (sold separately)   |
|  | Wi-Fi                 | IEEE802.11b/802.11g/802.11n   |
|  | Network Protocol      | IPv4; UDP; DNS; TCP   |
|  | Operating Temperature | -10 °C to +55°C   |
|  | Installation          | Surface wall mounting bracket & kit   |
| <b>Environmental</b>   | Power Output          | 1 (12 V, 200 mA)  |
|  | Power Consumption     | ≤ 2.5 W (standby), ≤ 10 W(working)  |
|  | Weight / Dimensions   | 0.633kg / 130 x 189 x 23.9 mm   |
|  |                       |   |

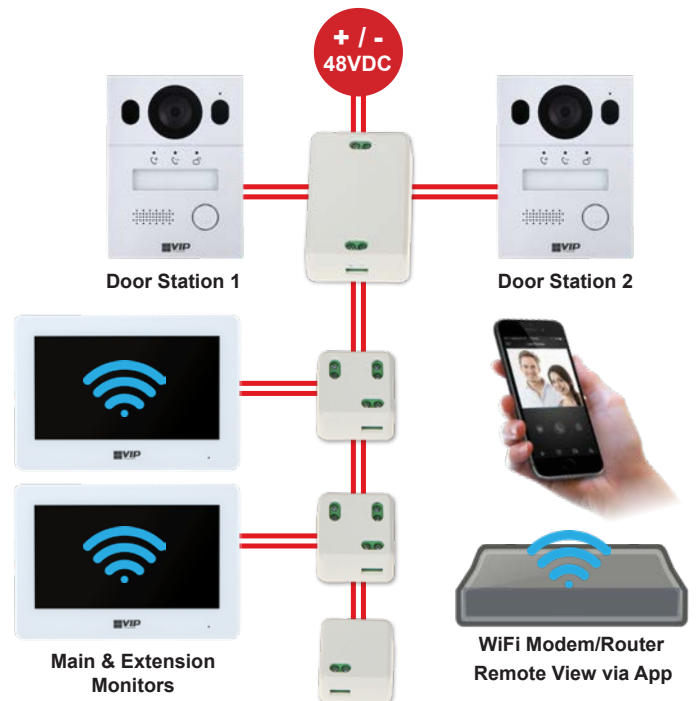
### VIP Vision™ 2-Wire Intercom Kit

Model: INTKIT-H

The INTKIT-H offers everything you need to setup a single door camera & indoor monitor over existing 2-wire cabling, and connect to the internet for remote view.

#### INTKIT-H inclusions:

- 1 x INTRDS-H: 2.0MP Intercom Door Station
- 1 x INTMON-H: 7" Touchscreen Indoor Monitor
- 1 x INTCON-H: 1 x 2-wire Input Module with 1 x Extender Module and 1 x Terminating Modules
- 1 x INTIPRDSGSB: Door Station Surface Mount
- 1 x Alarm I/O leads & DC plug-to-2-wire lead
- 1 x Mounting kits for door station & monitor
- 1 x 48VDC Power Supply



Your local VIP Vision™ Intercom solutions professional:

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