



# Modern intercom solutions.

### Residential Series: PoE IP intercom systems for home & business

The Residential IP Video Intercom series consists of stylish PoE door stations & indoor monitors, ideal for homes and single-premises buildings. Experience modern intercom features such as video & two-way talk and remote access, all captured with clarity in wide angle Full HD 1080p video.

- Door station cameras ranging up to 2.0 megapixel
- Door stations call all connected indoor monitors
- Connect door stations & monitors via Ethernet
- Intuitive interface, for ease-of-use for any visitors
- Interface with most electronic door strikes & sensors
- Elegant black or white gloss intercom monitors
- Slim profile 7" touchscreen indoor intercom monitor
- Receive visitor notifications, leave audio & video messages, remote view, remote unlock and 2-way talk via iOS & Android devices



7" Slimline Touchscreen Monitor





Two-way talk & Remote Unlock

#### **Residential Series** | Series Features



# Installs made easy.

With the new Residential Series IP Intercom System

The new Residential Series IP Intercoms have a new modern design and are easier to install then ever before with Power over Ethernet compatibility.

- INTIPRDSG: New 2.0MP door station (IP55, IK07)
- INTIPMONGW/B: 7" touchscreen indoor monitors

# Capture everything.

View the full scene with the 160° fisheye lens

With a high definition imagine and wide viewing area, you'll always have a clear picture of whoever's at the door.

- High video quality with Full HD 1080p resolution at 25fps
- Wide 160° fisheye lens to capture everything
- Infrared with Day/Night IRC for viewing at night





# Remote access.

#### Gain entry and view visitors via smartphone app.

Gain access to your home and answer the door from anywhere with the free smartphone app. View and converse with visitors as if you were right at home.

- Integrate your phone to your system as a way of access
- Remotely ask couriers to drop off packages
- Check for potential intruders with remote view



### **Residential Door Stations** | Series Specifications

|               | Model                 | INTIPRDSG  |
|---------------|-----------------------|--|
|               | Product Image         |  |
| _             | Main Processor        | Embedded Processor   |
| General       | Camera System         | 2.0 Megapixel CMOS camera with 1.95mm lens (Horizontal FoV: 160°), WDR |
| e             | Low-Light Application | Infrared   |
|               | Card Support          | N/A  |
|               | Tamper Detection      | Yes  |
|               | Input / Output        | 1 x Alarm input / 1 x Alarm output / 1 x RS485                         |
|               | Audio / 2-Way Talk    | Omni-directional Microphone & Embedded Loudspeaker for 2-way talk      |
|               | Internal MicroSD Slot | Yes, up to 64GB  |
|               | Ethernet / Network    | N/A  |
|               | Vandal Resistant      | ІКО7   |
| tal           | Ingress Protection    | IP55   |
| Jen           | Construction          | Aluminium  |
| u n           | Installation          | Supports surface box and flush box mount                               |
| Environmental | Power Input           | 12VDC 1A / PoE (802.3af)   |
| μ             | Power Consumption     | <12W   |
|               | Weight / Dimensions   | 0.35kg / 130 x 96 x 29mm   |
| Installation  | Dimensions            |  |
| Accessories   | Mounting Options      | Front Flush Box Mount (INTIPRDSG-FB)/Surface Box Mount (INTIPADSG-SB)  |
|               |                       |  |

### Intercom Monitors | Series Specifications

| _            | Model                        | INTIPMONGW (White) / INTIPMONGB (Black)                   |
|--------------|------------------------------|---|
| Monitor      | Product Image                |   |
| м            | Main Processor               | Embedded Microprocessor                                   |
|              | Audio/ 2-Way Talk            | Omni-directional Microphone / Embedded Loudspeaker (1.5W) |
|              | Display Size                 | 7" Colour TFT LCD (1024 x 600) Captive Touchscreen        |
|              | Alarm Support                | 6 Input channels / 1 output channel / 1 x RJ45            |
|              | Internal Capacity            | Built-in 8GB, MicroSD slot up to 32GB                     |
|              | Ethernet/ Network            | 10M/100Mbps Self-adaptive / TCP/IP                        |
|              | <b>Operating Temperature</b> | -10 ~ +55℃ / 10 ~ 95%RH (max.)                            |
| Iral         | Installation                 | Surface   |
| General      | Power Input                  | PoE 12VDC 1A  |
| 6            | Power Consumption            | Standby < 4W / Operation <6W                              |
|              | Weight / Dimensions          | 0.35kg / 120 x 222 x 22mm                                 |
| Installation | Product Diagram              |   |

#### Residential G Series Example Installation | System Map

Easily install the VIP Vision IP Intercom System using Power over Ethernet. The system map below demonstrates a set up with a single premise building, which is accessed from the 2.0MP camera door station.



Internet Connection Remote View & Remote Access