# Elegant access solutions.

## Residential Series: WiFi-capable IP intercom systems for home & business

The Residential IP Video Intercom series features wireless connectivity, making installation a simple task. Experience modern intercom features such as video & two-way talk, all using your existing network or WiFi infrastructure.

- Door station cameras ranging up to 2.0 megapixel
- Door stations call all connected indoor monitors
- Connect door station/monitor via WiFi or 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**
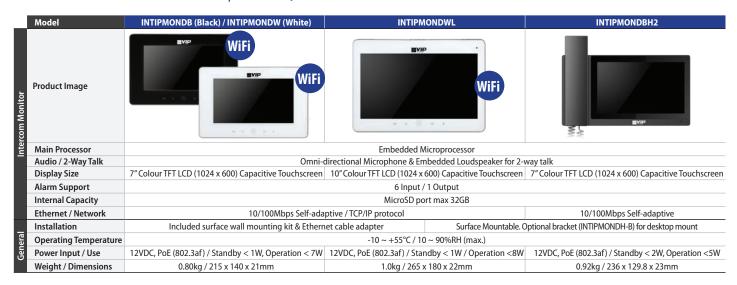
**Connect via WiFi or Network Cable**

**Two-way talk & Remote Unlock**

Stay connected with all that you love.™

# Residential Door Stations | Series Specifications

| | Model | INTIPRDSVW | INTIPRDSDB | INTIPDDS2 | INTIPDDS4 |
|---|---|---|---|---|---|
| **General** | Product Image | | WiFi | | |
| | Main Processor | Embedded Microprocessor | | | |
| | Camera System | 1/1.3" 1.3 Megapixel CMOS with 2.8mm lens Angle adjustable (Diagonal FoV: 120°) | 1/1.4" 1.0 Megapixel CMOS with 2.2mm lens (Diagonal FoV: 125°) | 1/2.8" 2.0 Megapixel CMOS with 1.9mm lens (Horizontal FoV: 140°) | 1/2.8" 2.0 Megapixel CMOS with 1.9mm lens (Horizontal FoV: 134°) |
| | Low-Light Application | N/A | Backlit interface / Day/Night ICR | Day/Night ICR | |
| | Card Support | N/A | Yes, Built-in NFC Card Reader | | |
| | Keypad | N/A | | 2 Mechanical Buttons | 4 Mechanical Buttons |
| | Tamper Detection | Yes | | | |
| | Input / Output | 1 x relay for door control (1 x relay out main lock, 1 x extended by access control module) / 2 x channel alarm interface (1 x unlock button, 1 x feedback)/ 1 x RS485 | | 1 x relay for door control / 2 x channel alarm interface (1 x unlock button, 1 x feedback)/ 1 x RS485 | |
| | Audio / 2-Way Talk | Omni-directional Microphone & Embedded Loudspeaker for 2-way talk | | | |
| | Internal MicroSD Slot | N/A | Yes, up to 64GB | N/A | |
| | Ethernet / Network | 10M/100Mbps Self-adaptive / TCP/IP protocol | | | |
| **Environmental** | Vandal Resistant | IK07 | N/A | IK08 | |
| | Ingress Protection | IP54 | IP65 (door station front only) | IP65 | |
| | Construction | Stainless Steel | Matte Plastic | Aluminium | |
| | Installation Kit | Includes surface mount rain shield/bracket; flush mount optional | Includes surface mount bracket & Ethernet cable adapter | N/A | |
| | Power Input / Use | 12VDC, Standby < 1W / Operation < 10W | 12VDC, PoE (802.3af) / Standby < 1W / Operation < 10W | 12VDC, PoE (802.3af) / Standby < 1W / Operation < 7W | 12VDC, PoE (802.3af) / Operation < 6W |
| | Weight / Dimensions | 0.80kg / 130 x 140 x 32mm | 0.40kg / 135 x 70 x 34mm | 0.80kg / 182 x 101 x 30mm | |

# Standard Intercom Monitors | Series Specifications

| | Model | INTIPMONDB (Black) / INTIPMONDW (White) | INTIPMONDWL | INTIPMONDBH2 |
|---|---|---|---|---|
| **Intercom Monitor** | Product Image | WiFi  WiFi | WiFi | |
| **General** | Main Processor | Embedded Microprocessor | | |
| | Audio / 2-Way Talk | Omni-directional Microphone & Embedded Loudspeaker for 2-way talk | | |
| | Display Size | 7" Colour TFT LCD (1024 x 600) Capacitive Touchscreen | 10" Colour TFT LCD (1024 x 600) Capacitive Touchscreen | 7" Colour TFT LCD (1024 x 600) Capacitive Touchscreen |
| | Alarm Support | 6 Input / 1 Output | | |
| | Internal Capacity | MicroSD port max 32GB | | |
| | Ethernet / Network | 10/100Mbps Self-adaptive / TCP/IP protocol | | 10/100Mbps Self-adaptive |
| | Installation | Included surface wall mounting kit & Ethernet cable adapter | | Surface Mountable. Optional bracket (INTIPMONDH-B) for desktop mount |
| | Operating Temperature | -10 ~ +55°C / 10 ~ 90%RH (max.) | | |
| | Power Input / Use | 12VDC, PoE (802.3af) / Standby < 1W, Operation < 7W | 12VDC, PoE (802.3af) / Standby < 1W / Operation <8W | 12VDC, PoE (802.3af) / Standby < 2W, Operation <5W |
| | Weight / Dimensions | 0.80kg / 215 x 140 x 21mm | 1.0kg / 265 x 180 x 22mm | 0.92kg / 236 x 129.8 x 23mm |

Your local VIP Vision™ IP solutions professional:

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