



# Modern intercom solutions.

## Residential J Series: PoE IP intercom system for home & business

The Residential J Series IP kit is an intercom solution suitable for homes & single premise buildings. This kit includes everything necessary for a simple, single door station & monitor intercom system. Experience video, two-way talk and remote access, plus there is room to expand with additional door stations or intercom monitors.

- 1.0 megapixel door station (Horizontal FoV: 122°)
- Door station calls 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
- Slim profile 7" touchscreen indoor intercom monitor
- Dual-way bidirectional talk with echo suppression
- Receive visitor notifications, leave audio & video messages, remote view, remote unlock and 2-way talk via iOS & Android devices



**7" Slimline Touchscreen Monitor**



**Connect with Power over Ethernet**



**Two-way talk & Remote Unlock**

## Residential J Series Kit | Contents



**1 x Door Station**  
INTIPRSDSJ  
Residential PoE IP Intercom  
Door Station



**1 x Black Monitor**  
INTIPMONKB  
Residential PoE IP Intercom  
Monitor (Black)



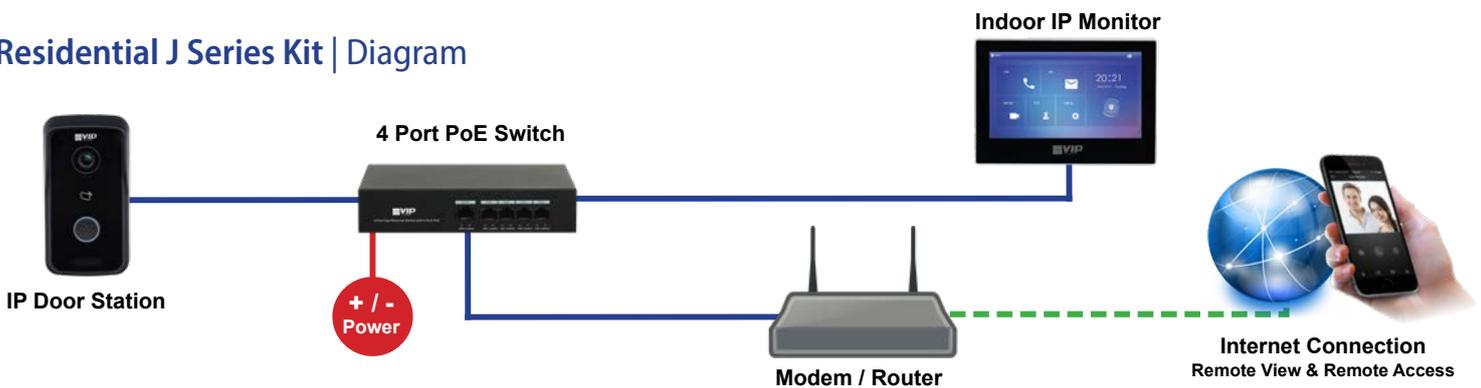
**1 x 10/100 PoE Switch**  
VSPOE-SWA4L  
4 Port Unmanaged PoE  
Switch

## Residential J Series Kit | Series Specifications

Model	IP Monitor
Product Image	
Main Processor	Embedded Processor
Display Size	7" Colour TFT LCD (1024 x 600) Captive Touchscreen
Audio	Omni-directional Microphone & Built-in Speaker for 2-way Talk
Input / Output	6 x Alarm Input / 1 x Alarm Output / 1 x RS485
Internal Storage	Built-in 8GB, MicroSD slot up to 32GB *Unit must be opened to access microSD slot*
Ethernet/ Network	10M/100Mbps
Protection	Indoors only
Construction	PC + ABS
Installation	Surface mount
Power Input	12VDC / 1A, PoE (802.3af)
Power Consumption	Standby: <2W / Operation: <6W
Operating Conditions	-10 ~ +55°C / 10 ~ 95%RH (max.)
Weight / Dimensions	0.34kg / 189.6 x 134.6 x 26mm

Model	IP Door Station
Product Image	
Main Processor	Embedded Processor
Camera System	1/1.4" 1.0 Megapixel CMOS with 2.2mm lens (Diagonal FoV: 122°)
Low-Light Application	Backlit interface / Day/Night ICR
Tamper Detection	Yes
Input / Output	1 x Alarm Input / 1 x Alarm Output
Audio	Omni-directional Microphone & Built-in Speaker for 2-way Talk
Internal Storage	MicroSD (Up to 64GB)
Protection	IP65 Ingress Protection
Construction	PC + Acrylic
Installation Kit	Surface mount
Power Input	12VDC / 1A, PoE (802.3af)
Power Consumption	Standby: <2W / Operation: <6W
Operating Conditions	-30°C ~ +60°C / ≤95% RH
Weight / Dimensions	0.25kg / 135 x 70 x 34mm

## Residential J Series Kit | Diagram



Your local VIP Vision™ IP solutions professional: