Scalable intercom solutions.

Multi-tenant Series: Modular design for large IP intercom installations

Scale up your intercom installations with the Multi-tenant Series from VIP Vision with support for up to 100 monitors and 20 door stations. Add layers of access control with fingerprint, IC card, 1/3/5-button and keypad modular units.

- 8 different modules to customise access control
- Camera module supplies power to other modules
- Door stations calls a single targeted indoor monitor
- Integrates with standard indoor monitors
- Interface most electronic door strikes & sensors

- 1.3 megapixel low-light door station camera module
- Fingerprint, keypad, button & card add-on modules
- 2 and 3 module surface or flush mount enclosures, and large 9 module flush mount enclosure
- Ideal for small apartments & multi-tenant buildings

Add up to 100 Indoor Monitors

Variety of Access Options

Flexible Modular Mount Options

Stay connected with all that you love.™

Multi-tenant Series | Series Features

Call select rooms.

Customise modules to call individual dwellings.

Program button and keypad modules to call select indoor intercom monitors. This is perfect for large residential dwellings with multiple intercom monitors, including:

- Apartment blocks with single access door
- Hotel and motel complexes with multiple rooms
- Large villas with split accommodation/dwellings
- Duplexes and paired residential dwellings

Add functionality.

With up to 4 different modular intercom units.

The camera module acts as the master unit, connecting power and data to the other intercom modules. There are four different types of modules for access and room calling:

- **Keypad:** Calls monitors & unlocks door with code
- **Reader:** Add RFID cards to unlock communal door
- **Fingerprint:** Biometric authentication for unlock
- **Button:** Additional 1/3/5 buttons for monitor calling

Scalable systems.

Expand up to 20 door stations and 100 monitors.

The Multi-tenant Series is perfect for large scale systems with support for up to 100 intercom monitors and multiple door unlocking. It also features a range of mounting options to ensure a professional installation.

- 2 and 3 module flush mount and surface mount options; Large 9 module flush mount option
- Additional door unlock expansion via RS485
- Power over Ethernet intercom monitors for ease of large scale installation.

Intercom Modules | Series Specifications

Model	INTIPVDSC	INTIPVDSB	INTIPVDSK	INTIPVDSR	INTIPVDSF	INTIPVDSN
General Product Image						
Module	Camera	Button	Keypad	Reader	Fingerprint	Blank
Image Sensor	1/3" 1.3MP CMOS	-	-	-	-	-
Lens	2.8mm	-	-	-	-	-
Angle of View	120° (diagonal)	-	-	-	-	-
Reader	-	-	-	RFID Card	Fingerprint	-
Proximity Sensor	-	-	-	1m	-	-
Keypad	1 x Mechanical Button	3 x Mechanical Button	14 x Mechanical Button	-	-	-
Door Control	1 Relay Out 1 RS485 1 Feedback 1 Exit Button	-	-	-	-	-
Tamper Switch	1	-	-	-	-	-
Ethernet	10M/100Mbps	-	-	-	-	-
Protection	IP54 weather rated / IK07 vandal rated					
Installation	Surface or flush mount options shown below					
Material	Stainless Steel					
Working Temperature	-40°C ~ +60°C					
Power	12/24VDC, <10W	Powered by INTIPVDSC				-
Product Variants by Model	INTIPVDSC: Standard	INTIPVDSB: Standard INTIPVDSB1: 1 x Button INTIPVDSB5: 5 x Button	INTIPVDSK: Standard	INTIPVDSR: Standard	INTIPVDSC: Standard	INTIPVDSN: Standard

Intercom Accessories | Series Specifications

Model	INTIPVDSSB2 + INTIPVDSFP2	INTIPVDSSB3 + INTIPVDSFP3	INTIPVDSFB2 + INTIPVDSFP2	INTIPVDSFB3 + INTIPVDSFP3	INTIPVDSFPFB9
General Product Image					
Mount Type	Surface	Surface	Flush	Flush	Flush
Dimensions	262 x 150mm	377 x 150mm	256 x 144mm	368 x 144mm	437 x 369mm

Additional Accessories

Intercom Relay Module

Model: INTIPDM

The intercom relay module (INTIPDM) allows the expansion of door station features to control another door or gate. Control any N.O/N.C device via RS485.

Compatible with Residential Series, 2-Wire Series and Multi-tenant Series door stations.

Multi-tenant Series Installation | System Map

Customise your intercom installation for the number of users and level of access control you require. Create tailored IP intercom solutions using modular units, with up to 20 x door stations and 100 x intercom monitors.

Legend

——	Cat5e (PoE)
——	Power
——	RS485

Building Access

Building Dwellings

+ / -
12VDC

Community Gate

Door Strike

Front Door

Main Gate

+ / -
12VDC

Power Over Ethernet Monitors

Side Gate

Extra Door Lock Expansion via RS485

+ / -
12VDC

Local Network

12VDC Powered Monitors

Flashview Smart PSS

Remote Management

CCTV Integrated with Intercom System