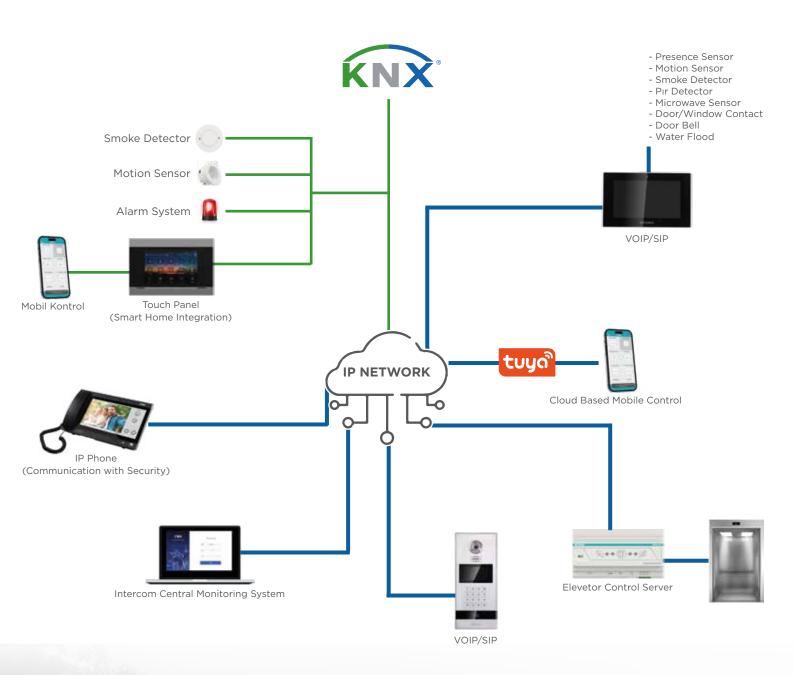




Interra

**Smart IP Intercom Series** 

# Interra Smart IP Intercom Topology





# Interra Smart IP Intercom Solutions



## **Residence Projects**

- ✓ Advanced Building Security
- ✓ Smart Home Integration
- ✓ Comprehensive Security Scenarios ✓ Mobile Access and Monitoring
- ✓ Mobile Control Comfort
- ✓ Developable Solution Options



## **Commercial Projects**

- ✓ Access Logs by Facial Recognition
- ✓ Ultra Security and Comfort
- ✓ Different Authorizations
- ✓ Smart Building Integration



## Apartment Type Outdoor Video Stations

With its robust aluminum design and different options, Interra Outdoor Video Intercoms are the perfect choice for residential or commercial projects.

Interra Outdoor Video Intercoms can open doors via pin code, IC / ID card, or face recognition. 100.000 IC/ID cards and 10.000 faces can be registered. An infrared night vision camera and anti-spoofing liveness detection support the face recognition feature. The features may change according the model numbers.

#### **General Main Features:**

- ✓ IP65 aluminium body
- ✓ Powered by PoE or power adapter (DC12V/2A)
- ✓ Android 4.2.2 or linux operating systems
- Open the door by face recognition
- ✓ Anti-spoofing liveness detection
- ✓ Open the door by NFC or IC Card
- 🗸 Relay door opening output
- 2 MP camera with WDR mode
- Supporting SIP 2.0 / VOIP protocol
- ✓ Mobile control via tuya protocol
- ✓ Easy integration with Interra Elevator Control Server





## Android Outdoor Video Intercom - 10.1" Touch Screen



- ✓ 10.1" Capacitive touch screen (1024 x 600 resolution)
- ✓ Powered by PoE or power adapter (DC12V/2A)
- ✓ Open the door by face recognition (10,000 users)
- ✓ Anti-spoofing liveness detection
- ✓ Open the door by NFC or IC card (100,000 users)
- ✓ Relay door opening output
- ✓ 2MP camera with WDR mode
- ✓ Support SIP 2.0, easy integration with other SIP devices
- ✓ Mobile control
- ✓ Easy integration with Interra Elevator Control Server
- ✓ PoE (802.3af) or DC12V/2A power and IP65 body
- ✓ Face recognition

## Android Outdoor Video Intercom - Black Glass Touch Buttons

- √ 4.3TFT screen
- ✓ Android 4.2.2
- ✓ SIP Support / VOIP interview
- ✓ Relay door opening output -DTMF-HTTP
- ✓ Screen saver over HTTP
- ✓ RTSP streaming
- ✓ Encrypted door opening
- ✓ Mobile control
- ✓ Black glass touch buttons + aluminium body
- ✓ Face recognition



## Android Outdoor Video Intercom - Mechanical Buttons

- √ 4.3TFT screen
- ✓ Android 4.2.2
- ✓ SIP support / VOIP interview
- ✓ Relay door opening output -DTMF-HTTP
- ✓ Screen saver over HTTP
- ✓ RTSP streaming
- ✓ Encrypted door opening
- ✓ Mobile control
- ✓ Aluminium body
- ✓ Mechanical buttons
- ✓ Face recognition



## Android Outdoor Video Intercom - Aluminium Touch Buttons



- √ 4.3TFT screen
- ✓ Android 4.2.2
- ✓ SIP support / VOIP interview
- ✓ Relay door opening output -DTMF-HTTP
- ✓ Screen saver over HTTP
- ✓ RTSP streaming
- ✓ Encrypted door opening
- ✓ Mobile control
- ✓ Aluminium body
- ✓ Aluminium touch buttons
- √ Face recognition

## **Linux Outdoor Video Intercom - Mechanical Buttons**

- √ 4.3" TFT LCD Screen
- ✓ SIP Support
- ✓ Relay Door Opening Output -DTMF-HTTP
- ✓ Mobile Control
- √ 13.56 Mhz Card Reader
- ✓ 2M pixel CMOS
- ✓ Wiegand, RS485, Exit Button and Door
- ✓ Magnetic Interface





## **Apartment Type Outdoor Video Stations**



## **Android Outdoor Video Intercom - 10.1" Touch Screen**

Product Code	Dimensions (W×H×D)
ITR651-0003	180 x 400 x 45 mm



### **Android Outdoor Video Intercom - Aluminium Touch Buttons**

Product Code	Dimensions (W×H×D)
ITR650-0001	158 x 380 x 54.5 mm



### **Android Outdoor Video Intercom - Black Glass Touch Buttons**

Product Code	Dimensions (W×H×D)
ITR651-0001	158 x 380 x 54.5 mm



### **Android Outdoor Video Intercom - Mechanical Buttons**

Product Code	Dimensions (W×H×D)
ITR650-0003	158 x 380 x 54.5 mm



#### **Linux Outdoor Video Intercom - Mechanical Buttons**

Product Code	Dimensions (W×H×D)
ITR650-0002	158 x 380 x 54.5 mm



## **\`Villa Type Outdoor Video Stations**

Interra Villa Type Outdoor Video Intercoms are suitable for villas, residences, offices, etc. Provides intelligent access control in places.

20,000 pcs of IC/ID cards can be added for door unlocking and when equipped with one optional unlocking module, two relay outputs can be connected to control two locks. Its weatherproof and vandal-proof design ensures the stability and service life of the devices. Its can be powered by PoE or an external power source.

#### **General Main Features:**

- ✓ Linux OS
- Call indoor monitor by one button
- ✓ Support unlocking by IC/ID Access control card or DTMF.
- ✓ SIP Support / VOIP Interview
- ✓ Support LED light for night vision
- ✓ RTSP Streaming
- ✓ Mobile Control
- ✓ Support POE power supply (optional)





# **↑Villa Type Intercom Outdoor Station w/ Push Button & Name Tag - Aluminum Body**

- ✓ Product Size: 170 x 84,5 x 31 mm
- ✓ Button: One Mechanical Button
- ✓ IP Class: IP65
- ✓ Camera: CMOS 2M pixel
- ✓ Video Resolution: 1280×720p
- ✓ LED Night Vision: Yes
- ✓ Protocol: TCP/IP, SIP
- ✓ Mobile control





# Linux Villa Type Outdoor Intercom Station - Password Keypad & Push Button w/ Name Tag

- ✓ Product Size: 116 x 192 x 47 mm
- ✓ Button: One Mechanical Button
- ✓ IP class: IP65
- ✓ Camera: CMOS 2M Pixels
- √ Video Resolution: 1280×720p
- ✓ LED Night Vision: Yes

tocol: TCP/IP, SIP

bile control



# Outdoor Intercom Station - Card Reader & Push ButtonTag



- ✓ Product Size: 116 x 192 x 47 mm
- ✓ Button: One Mechanical Button
- ✓ IP Class: IP65
- ✓ Camera: CMOS 2M Pixels
- √ Video Resolution: 1280×720p
- ✓ LED Night Vision: Yes
- ✓ Protocol: TCP/IP, SIP
- ✓ Mobile control



# Linux Villa Type Outdoor Intercom Station - Push Button w/ Name Tag

- ✓ Product Size: 116 x 192 x 47 mm
- ✓ Button: One Mechanical Button
- ✓ IP Class: IP65
- ✓ Camera: CMOS 2M Pixels
- √ Video Resolution: 1280×720p
- ✓ LED Night Vision: Yes
- ✓ Protocol: TCP/IP, SIP
- ✓ Mobile control



# **The Push Button / Card Reader**The Push Button / Card Reader



116 mm

- ✓ Linux OS
- ✓ SIP support / VOIP interview
- ✓ Relay door opening output -DTMF-HTTP
- ✓ Night vision support
- ✓ RTSP streaming
- ✓ Mobile control

# Linux Villa Type Outdoor Intercom Station - Touch Button / Card Reader

- ✓ Linux OS
- ✓ SIP support / VOIP Interview
- ✓ Relay door opening output -DTMF-HTTP
- ✓ RTSP streaming
- ✓ Mobile control



## Black Mini Outdoor Station w/ Card Reader & Push Button



- ✓ Product Size: 90 x 153 x 27 mm
- ✓ Button: Mechanical Button
- ✓ IP Class: IP65
- ✓ Camera: CMOS 2M Pixels
- √ Video Resolution: 1280×720p
- ✓ LED Night vision: Yes
- ✓ Protocol: TCP/IP, SIP
- ✓ Mobile control



## **↑Villa Type Outdoor Video Stations**



#### Surface Mounted Villa Type Intercom Outdoor Station w/ Push Button & Name Tag

Product Code	Dimensions (W×H×D)
ITR641-0005	95 x 190 x 27 mm



## Linux Villa Type Outdoor Intercom Station - Password Keypad & Push Button w/ Name Tag

Product Code	Dimensions (W×H×D)
ITR641-0002	116 x 192 x 47 mm



### Linux Villa Type Outdoor Intercom Station - Card Reader & Push Button w/ Name Tag

Product Code	Dimensions (W×H×D)
ITR641-0003	116 x 192 x 47 mm



### Linux Villa Type Outdoor Intercom Station - Push Button w/ Name Tag

Product Code	Dimensions (W×H×D)
ITR641-0004	116 x 192 x 47 mm

## **↑Villa Type Outdoor Video Stations**



## Linux Villa Type Outdoor Intercom Station - Push Button / Card Reader

Product Code	Dimensions (W×H×D)
ITR640-0001	111 x 170.5 x 38.6 mm



### Linux Villa Type Outdoor Intercom Station - Touch Button / Card Reader

Product Code	Dimensions (W×H×D)
ITR641-0001	99.5 x 160 x 47 mm

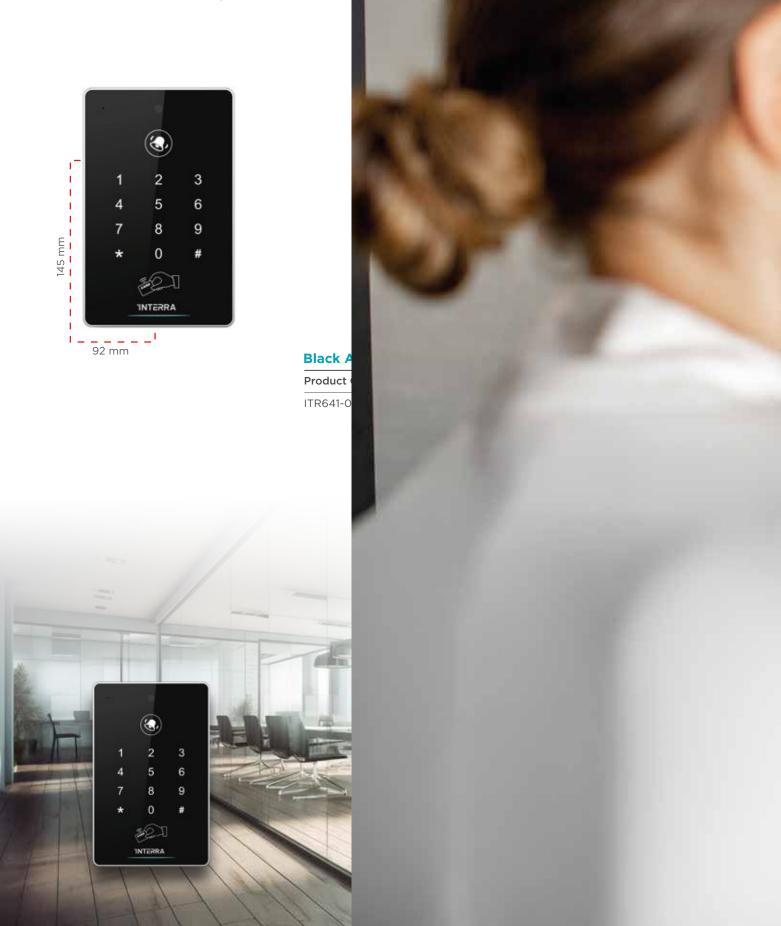


## Black Mini Outdoor Station w/ Card Reader & Push Button

Product Code	Dimensions (W×H×D)
ITR640-0003	90 x 153 x 27 mm

# Interra Access Int

Black Access Controller w/ Card Reader, Password K





Customize your security with our face recognition intercoms.

The simple, elegant, and modern design of the Interra 10.1" and 7" Black Linux Indoor Monitors creates a perfect impact on your living spaces. With its colorful screen, premium video, and audio quality, you will enjoy crystal-clear audio communication with your guests.

It allows you to check the call recordings, and unlock the door remotely, and it supports 8 different alarm zones with three different scenario setups. It complies with SIP, and VOIP standards for easy integration in every SIP, VOIP-capable device.



#### **General Main Features:**

- VOIP: supports video calls, camera monitor, unlock, VOIP communication, and check the call records
- Security: supports 8 different regions with 3 different scenarios
- Linux OS
- · Watching the outdoor video station camera
- User interface customization



# Interra Smart Intercom Indoor Monitors

## Interra Smart Intercom Indoor Monitor Series



## 10.1" Black Linux Indoor Monitor w/ 12V DC / POE

Product Code	Dimensions (W×H×D)
ITR660-0002	95 x 190 x 27 mm



## 7" Black Linux Indoor Monitor w/ 12V DC / POE

Product Code	Dimensions (W×H×D)
ITR660-0003	116 x 192 x 47 mm



### 7" Silver Body Linux Indoor Monitor w/ 12V DC / 12V POE

Product Code	Dimensions (W×H×D)
ITR662-0001	205 x 129.5 x 18 mm



## 7" Linux Indoor Monitor

Product Code	Dimensions (W×H×D)
ITR660-0001	220 x 166.5 x 21.5 mm



#### 7" Android Indoor Monitor

Product Code	Dimensions (W×H×D)
ITR661-0001	220 x 166.5 x 21.5 mm



### 2.4" Screen Wireless Indoor Monitor Handset (IP Phone)

**Product Code** 

ITR675-0002

# Interra Smart Intercom References











































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