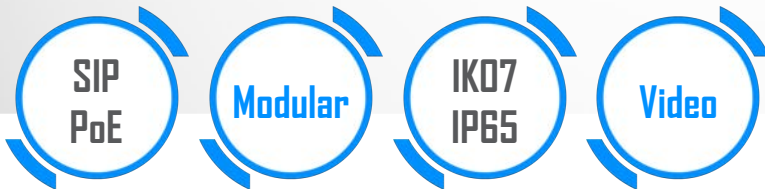
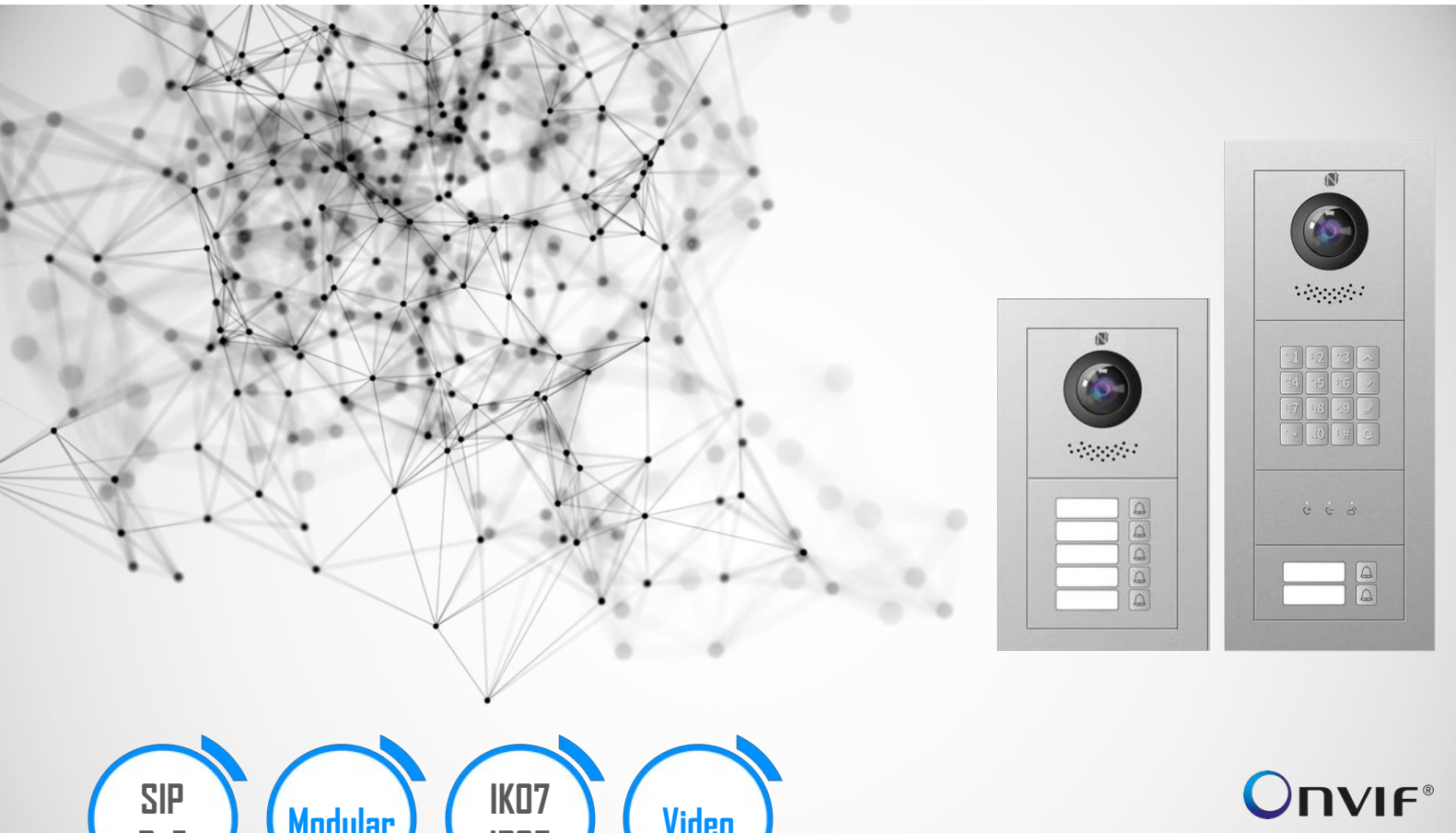


SIP X21 Series



by JNT



ONVIF®

The **X21 series** is an IP intercom that is configurable to your needs thanks to its modularity. It provides many different choices from one button video intercom to a full dialing unit with multiple direct calling buttons, display, reader and pictogram.

The X21 intercom can be flush or surface mount for areas where a high level of security or service is required (high reliability) on popular SIP Protocol and embowered with HD voice quality and 2 MP high definition fisheye camera with 160° view range.

X21 intercoms enable you to easily monitor an entrance door or gate and gives you the peace of mind knowing that your facility is more secure.

It can be utilized in office door entrance, residential building, school, shopping malls, parking, hospital and where a secure communication is needed

For Head end equipment server **SIPazon** or IP-PBX.

Highlights :

- ❖ PoE or External Power Supply
- ❖ 2MP Camera with wide-angle fisheye camera with 160° view range
- ❖ OnVif / SIP
- ❖ 1 Relay Outputs / 1 Input for door opening button
- ❖ IK07 Vandal Proof
- ❖ IP65 (Water-proof & Dust-proof)

General Information

- Anodized front aluminum panel with IK07
- IP Protection : IP65
- Appearance Color : Silver
- Operating System : Embedded Linux operation system
- Network Protocol IPv4, RTSP, RTP, TCP, UDP, SIP, P2P
- Camera CMOS Low illumination 2MP HD colorful 160° fisheye camera
- Angle of View H:160°, V:82°, D:180°
- Focal Length 1.95 mm
- WDR : YES
- Noise Reduction, Noise suppression and echo cancellation
- Video Encoding : H.264
- Frame Rate PAL: 25 fps; NTSC: 30 fps
- Video Bit Rate : 256K to 2M
- Light Compensation : IR light
- Day/Night Switch : Yes
- Audio Encoding : PCM G.711 A G.711 U
- Audio Input : Built-in omnidirectional microphone
- Audio Output : Built-in loudspeaker
- Audio Bit Rate : 16Khz 16bit
- Leave Videos or Text Messages
- Power Supply Mode 12 VDC/2-Wire IP Interface/PoE
- Installation : Surface mount or Flush mount
- Dual Module Dimensions 140x240 mm
- Triple Module Dimensions 140x340 mm
- Operating Temperature : -20°C to +65°C
- Operating Humidity 10%RH–90%RH
- Power Consumption ≤12W
- 1x RS-485 Port
- 1x Alarm Output Port
- Power Output Port : 1-ch 12 VDC output 100mA
- Unlock Button : Exit button for opening the door
- Door magnetic status detection
- 1 Relay Output for door opening
- 1 Ethernet Port 10/100 Mbps
- Tamper Alarm

Application Scenarios :

- Office door phone with IP-PBX or SIPazon
- Remote Intercom via SIPazon
- Apartment / flat intercom with door access control
- Elevator Lobby
- Security Intercom
- Parking Intercom

Modules :

Part Number	Description
J-X21-V	X Series , Main Module with Camera / Outdoor Station IP65 , IK07 (one module)
J-X21-MS	X Series , Display Module 3.0 inch STN (one module)
J-X21-MR	X Series , Card opening Mifare card (half module)
J-X21-MN	X Series , Blank Module (half module)
J-X21-ML	X Series , Pictogram Module with 3 status LEDs (half module)
J-X21-MK	X Series , Full Dialing Keypad Module with Metal backlight keyboard (one module)
J-X21-MF	X Series , Fingerprint Module (one module)
J-X21-MB5	X Series , 5 calling buttons Module (one module)
J-X21-MB2	X Series , 2 calling buttons Module (one module)
J-X21-MB1	X Series , 1 calling button Module (half module)
J-X21-B1	X Series , Mounting plate for 2 full modules
J-X21-B2	X Series , Mounting plate for 3 full modules
J-X21-B3	X Series , In-wall flush mount backbox for 2 full modules
J-X21-B4	X Series , In-wall flush mount backbox for 3 full modules
J-X21-B5	X Series , On-wall surface mount backbox for 2 full modules
J-X21-B6	X Series , On-wall surface mount backbox for 3 full modules
J-X21-B7	X Series , Rain roof for 2 full modules
J-X21-B8	X Series , Rain roof for 3 full modules



J-X21-V



J-X21-MK



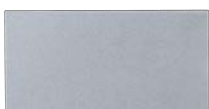
J-X21-MF



J-X21-MB5



J-X21-MS



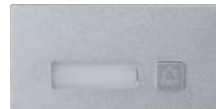
J-X21-MN



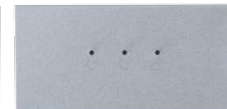
J-X21-MR



J-X21-MB2



J-X21-MB1

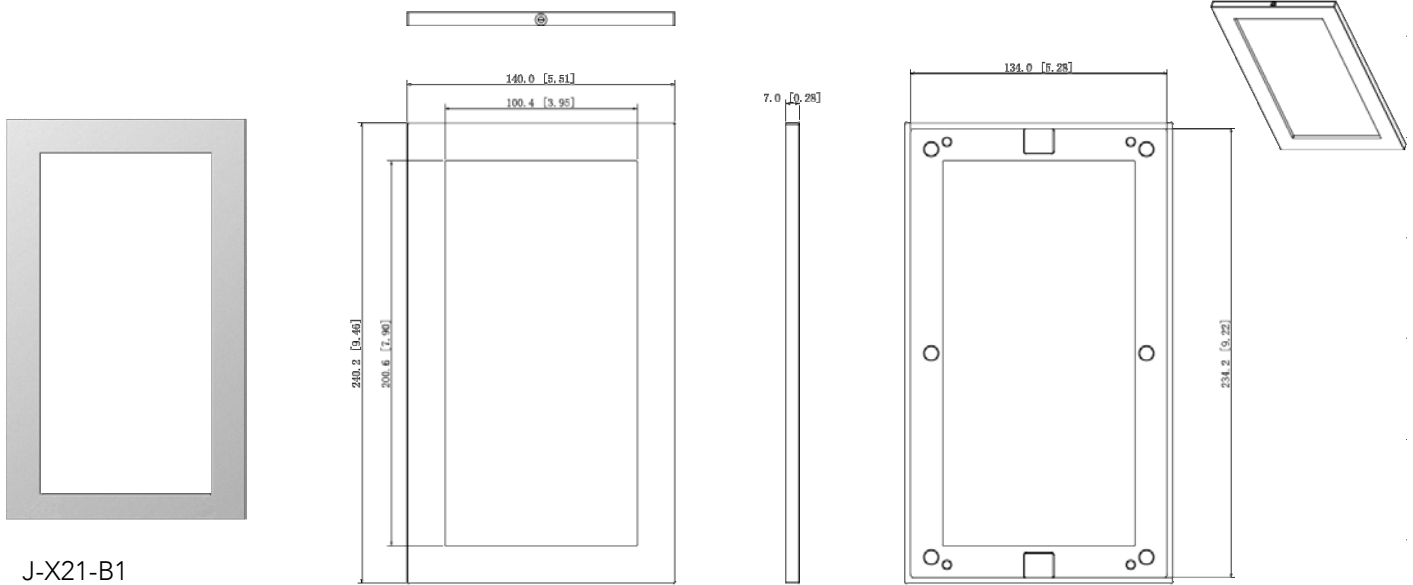


J-X21-ML

Endless Possibilities :



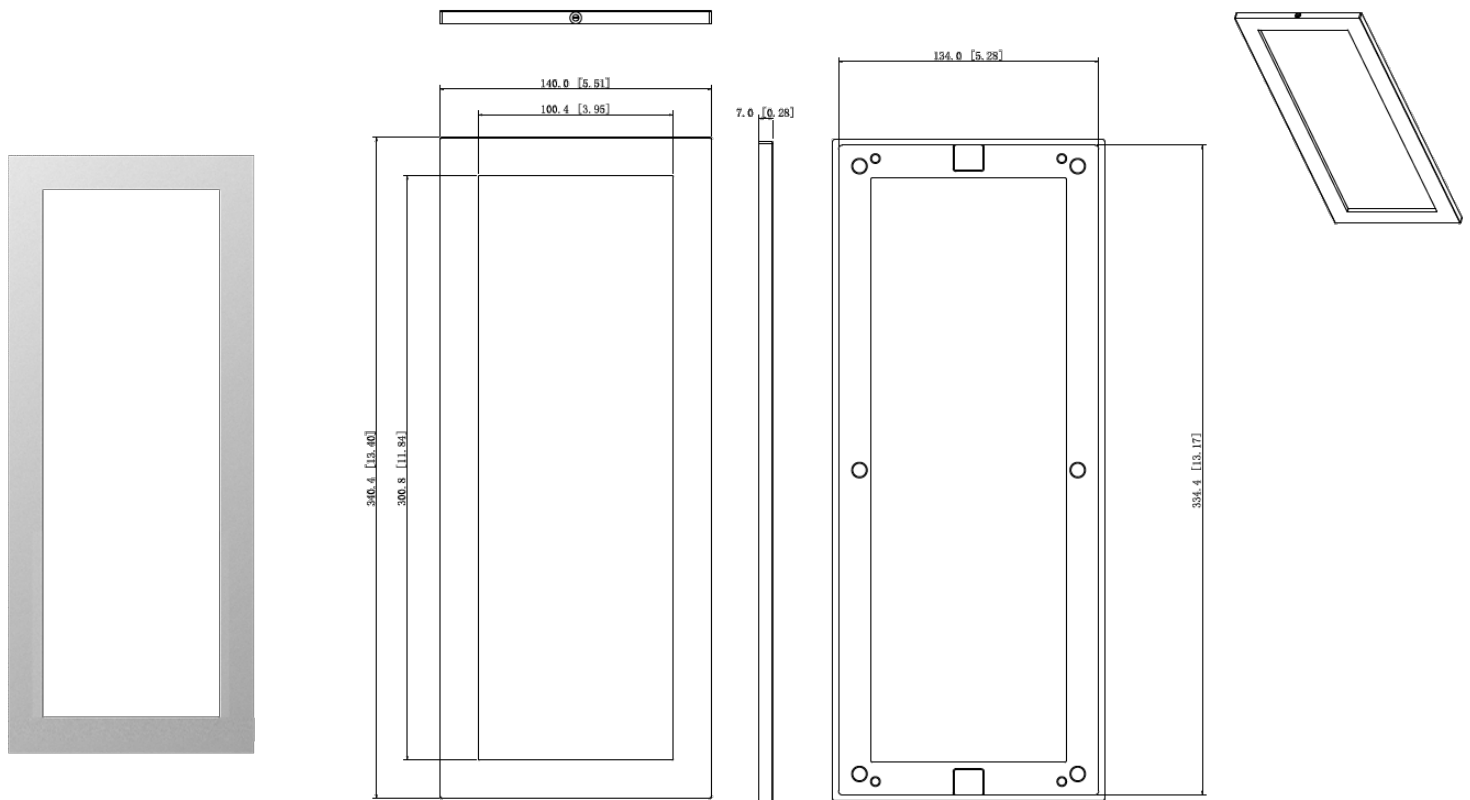
Dimensions :



J-X21-B1

Dual Modules

Dimensions 140mm x 240.20mm x 7.0mm



J-X21-B2

Triple Modules

Dimensions 140mm x 340.40mm x 7.0mm



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