



Video Intercom Door Station (8 Button)

CODE: VIP-INTERCOM-BT8



Wall Bracket
Included in Box



Wiegand
Support



Face
Detection



8x Backlit
Buttons



Built-In Mic
& Speaker

Camera

Image Sensor	1/2.8" CMOS
Video Compression	H.265+ / H.265 / H.264+ / H.264
Resolution	2MP
Electronic Shutter	1s to 1/100,000s (Auto/Manual)
Minimum Illumination	Colour: 0.0085 lux at F1.2 (AGC on); B/W: 0 lux with IR
IR Range	5m
Lens	2.12mm
Field of View	Horizontal: 138° Vertical: 80.5° Diagonal: 161°
Image Correction	BLC, HLC, WDR, Digital NR
S/N Ratio	≥50dB

Interfaces

Storage	Micro SD card slot (supports up to 256GB)
Door Lock Output & Door Contact Input	2CH
Exit Button	2CH
Anti-Tamper Interface	1CH
Wiegand Interface	Input or Output Configurable
Wi-Fi	2.4G Wi-Fi
Buttons	8 Backlit Buttons (with Nametags)
Reset Button	Yes
RS485	Yes (For Card Reader or Access Control System)

Interfaces

Network	RJ45 (10/100 Mbps Base-T)
Audio	1CH speaker; 1CH built-in microphone (Noise suppression & echo cancellation)

Access Control

Personal Properties	ID Number; List Type; Name; Gender; Age; Phone Number; Passwork; Opening Mode
Door Opening Modes	Swiping Card; Indoor Station; NVMS 2.11 or SuperLive Plus App



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Access Control (continued)

Schedule	Yes
Secondary Door Station	Supported
Capacity	50,000 Event Items

Card

Card Type	Mifare Card / Desfire Card / FM1208 Card / Gicard / EM Card
Card Reading Protocol	ISO14443A/B; EM41XX
Card Reading Frequency	13.56MHz & 125KHz
Card Reading Duration	<1s
Card Reading Distance	0-3cm
Card Number Storage	Up to 15,000

Functions

Remote Monitoring	SuperLive Plus Mobile App / NVMS (used with Viper NVR)
Online Connection	Simultaneous multi-stream real time transmission
Maximum Users for Monitoring	Up to 10 users (simultaneous)
Network Protocol	UDP, IPv4, IPv6, DHCP, NTP, RTSP, PPPoE, DDNS, SMTP, SNMP, FTP, RTMP, 802.1x, UPnP, HTTPS, HTTP POST, Qos, SIP, P2P
Interface Protocol	ONVIF
AI Events	Face Detection, Face Capture

Parameters & Dimensions

Power Supply	DC12V / PoE
Power Consumption	< 10W
Operating Environment	Temperature: -30°C to +60°C; Humidity: Less than 95% (non-condensing)
Dimensions	174mm x 91mm x 32.4mm
Weight	0.407kg
Protection Grade	IP65 IK08
Certificate	UKCA, CE, FCC, PSTI 2023, RoHS, WEEE, REACH (EC1907/2006)