



AI Video Doorbell

CODE: VIP-DOORBELL-4MP

IP

4MP

NDA
Compliant



Triple Stream Support



Face Detection



IR & White Light



Built-In Mic & Speaker

Camera

Image Sensor	1/3.11" CMOS
Video Compression	H.265+ / H.265 / H.264+ / H.264
Resolution	4MP, 2MP
Electronic Shutter	1/3s to 1/100,000s
Minimum Illumination	0.1 lux at F2.2 (AGC on); 0 lux with White Light
Light Range	IR Range: 3m White Light Range: 1m
Lens	2.3mm
Field of View	Horizontal: 97.7° Vertical: 97.7° Diagonal: 146.5°
Image Correction	BLC, HLC, WDR, Digital NR

Interfaces

Network	RJ45 (100M)
Audio	1CH speaker; 1CH built-in microphone
Storage	Micro SD card slot (supports up to 256GB)

Interfaces

Reset Button	Yes
Wi-Fi	2.4G / 5G Wi-Fi

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 6 users (simultaneous)
Network Protocol	TCP/IP, UDP, IPv4, IPv6, DHCP, NTP, RTSP, PPPoE, DDNS, SNMP, SMTP, FTP, 802.1x, UPnP, HTTPS, HTTP POST, P2P
Interface Protocol	ONVIF
AI Events	Face Detection, Face Capture



AI Video Doorbell

CODE: VIP-DOORBELL-4MP

IP

4MP



Parameters & Dimensions

Power Supply	DC12-24V / AC16-24V / USB 5V
Power Consumption	< 5W
Operating Environment	Temperature: -30°C to +50°C; Humidity: Less than 95% (non-condensing)
Dimensions	149.9mm x 50.3mm x 28.6mm
Weight	0.170kg
Installation	Wall mounted
Protection Grade	IP66
Certificate	UKCA, CE, FCC, PSTI 2023, RoHS, WEEE, REACH (EC1907/2006)



Compatible Accessories



Chime for Video Doorbell
CODE: VIP-DOORBELL-CHIME



Angled Bracket for Video Doorbell
CODE: VIP-DOORBELL-WP