3MP + 2MP, Dual-Lens, Video Doorbell

NDAA COMPLIANT

Video Doorbell

IPDB324X

> Fully Adheres to National Defense Authorization Act (NDAA) Guidelines

> Exceptional Video Quality with 3MP, 2048 x 1536 and 2MP, 1920 x 1080 Resolution

> Super-Efficient H.265 Video Compression for Drastically Reduced Bandwidth and Storage Requirements

> IR LED for 0 Lux Nighttime Operation up to 16 Feet, White Lights up to 6.5 Feet

> Supports Wi-Fi and Bluetooth; ONVIF Profile S Compliant

> Dual Camera, Dual Video Streams, Built-in mic and Speaker

> Wireless (optional accessory) and mechanical chime support

> Motion Detection, Human Body Detection, and Package Detection

> 12VAC to 24VAC Power and 240mAH Battery, Built-in 8GB eMMC storage

> IP65 Weather Resistant Housing with anti-tamper button

> Supported by uniview tec Guard Station Software, as well as Guard Live and Guard Viewer Mobile App's for iPhone and Android Devices
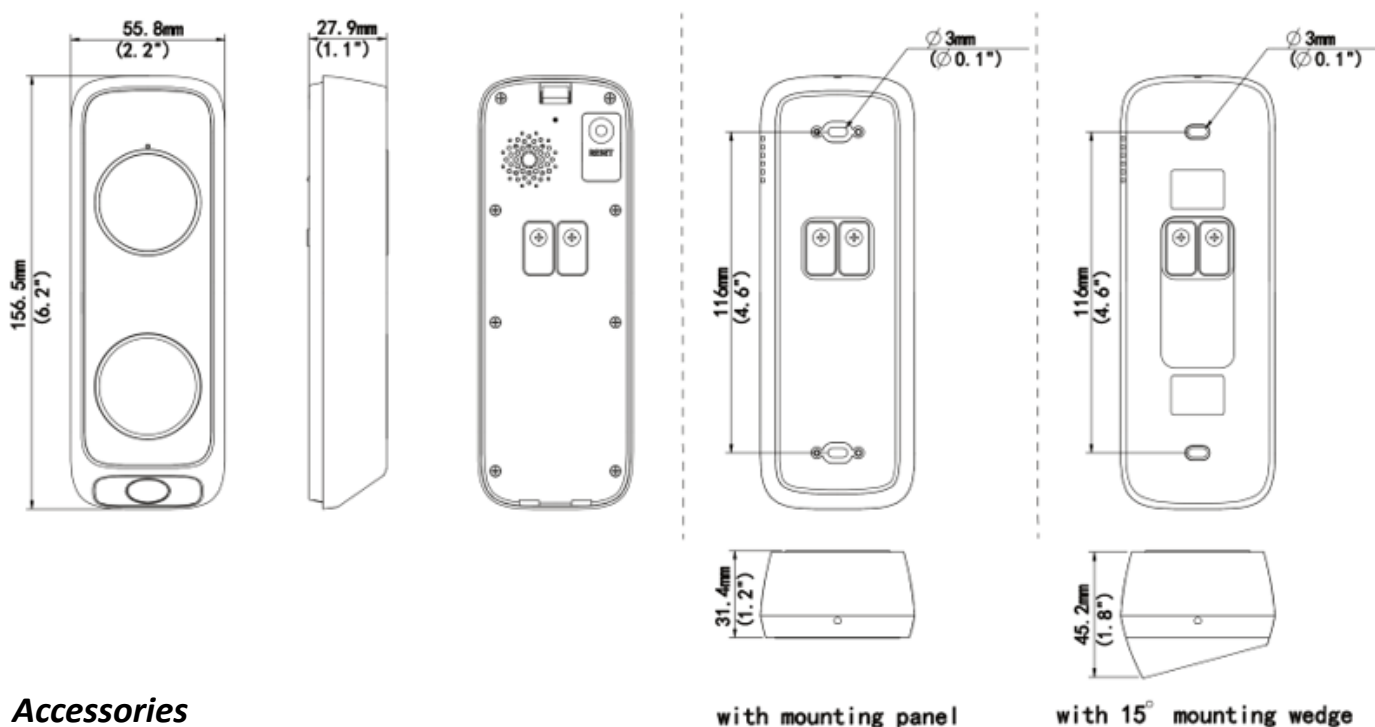
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UVT70710625-00

Specifications

Camera	Description
Resolution -- main camera	3 MP
Resolution -- sub camera	2 MP
FOV -- main camera	Horizontal: 116°; Vertical: 82.5°; Diagonal: 131°
FOV -- sub camera	Horizontal: 96.8°; Vertical: 52.6°; Diagonal: 109.9°
WDR	DWDR; 80dB Main Camera; 58dB Sub Camera
Power Kits	**Description**
power kit	240 mAH rechargeable lithium battery (for mechanical chime)
Charge temperature	0 °C to 45 °C
Alarm Event	**Description**
Motion detection alarm	Support
UMD alarm	Supports human body detection alarm
Package detection alarm	Support
Wi-Fi	**Description**
Operating frequency band	2.4 GHz and 5G Hz
BLE function	Compatible, integrated BLE, supports network connection via Bluetooth
Antenna type	Built-in omnidirectional antenna
WLAN	802.11 b/g/n/ax
Encryption	WPA-PSK/WPA2-PSK/WPA3-personal
Bluetooth	Support, integrated in Wi-Fi chip
Sub-1G	**Description**
SUB-1G	Supported, for chime connection, Max. 3 wireless chimes or 1 mechanical chime
Interface	**Description**
Anti-tamper button	Support
Reset button	1 micro switch for both pairing and reset
Built-in Mic	Support
Built-in speaker	Support
Audio	128Kbps bit rate; 8K Sampling Rate; G711, MP3,PCM Compression
Illuminator	**Description**
Illumination scheme	IR + white light
Illumination distance	IR: 5 meters; White light: 2 meters
Network	**Description**
Protocols	IPv4; ARP; TCP; UDP; DHCP; RTP; RTSP; DNS; NTP; HTTP; HTTPS; SSL/TLS; 802.1x
Compatible Integration	ONVIF (Profile S, Profile G, Profile T)
User/Host	Up to 32 users. 3 user levels: administrator, common user and operator
Security	Password Protection; Strong Password; HTTPS Encryption; Basic and Digest Authentication for RTSP; Digest Authentication for HTTP; TLS 1.2; WSSE and Digest Authentication for ONVIF

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Client	Guard Live, Guard Viewer, Guard Station
Web Browser	Plug-in required live view: IE 10 and above, Chrome 45 and above, Firefox 52 and above, Edge 79 and above; Plug-in free live view: Chrome 57.0 and above, Firefox 58.0 and above, Edge 16 and above
General	**Description**
Dimensions	55.8 mm × 156.5 mm × 27.9 mm
Weight	Net weight: 142g; Gross weight: 295g
Power consumption	10W
Installation method	With bracket installation, the power cable is installed on the bracket, and the doorbell is connected to the bracket through the contacts.
Button	One call button
Power source	Contact: AC 12 V to 24 V; 1 Amp Required
Operating temperature	-30 °C to 60 °C
Certification	**Description**
EMC	CE-EMC (EN 55032, EN 61000-3-3, EN IEC 61000-3-2, EN 55035); FCC (FCC 47 CFR part15 B)
Safety	CE LVD (EN 62368-1)
Protection	IP65 (IEC 60529)

Dimensions

with mounting panel   with 15° mounting wedge

Accessories

IPDCWX   Wireless Door Chime

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