

## DHI-VTO2201F-P

IP Villa Door Station



- · Anodized alumimum front panel.
- CMOS low illumination 2MP HD colorful 140° camera.
- Video intercom function.
- · Access control function that supports two locks.
- Mobile phone app, talk to the visitor or unlock the door remotely on your phone.
- IK07& IP65.
- · Support H.265.
- Support surface and flush mount.
- PoE.



Audio Input	1 channel
Audio Output	Built-in speaker
Audio Mode	2-way voice communication
Audio Enhancement	Echo suppression/digital noise reduction
Audio Bit Rate	16 KHz, 16 Bit
Status Indicator Light	3
Port	
RS-485 Port	1
Alarm Output	1
Power Output	1-ch 12 VDC 100mA
Exit Button	1
Door Status Detection	1
Lock Control	1
Network Port	One RJ45 10M/100M network port
Storage	Micro SD card (up to 64GB)
General	
Appearance color	Silver
Power Supply	DC 12V-24V 1A; Standard PoE
Power Adapter	Optional
Installation	Flush/surface mount
Certifications	CE; FCC; UL

**Technical Specification** System

Main Processor	Embedded processor
Operating System	Embedded Linux Operation System
Button Type	Mechanical
Interoperability	ONVIF; CGI
Network Protocol	SIP; P2P; IPv4; UPnP; SNMP; DNS; DDNS; RTSP; RTP; TCP; UDP
Rasic	

Network Protocol	UDP	
Basic		
Camera	1/2.9" 2MP CMOS Low Illumination HD Colorful Camera	
Field of View	Horizontal: 138.6°; vertical: 79.6; diagonal:159°	
Focal Length	2.0 mm	
WDR	120 dB	
Noise Reduction	3D NR	
Video Compression	H.265	
Video Resolution	50Hz: Main Stream (720P@25 fps), sub stream (1080P@25 fps) 60Hz: Main Stream (720P@30 fps), sub stream (1080P@30 fps)	
Video Frame Rate	25 fps	
Video Bit Rate	256 Kbps to 8 Mbps	
Light Compensation	Auto IR	
Day/Night	Auto (ICR)	
Audio Compression	G.711a; G.711u; PCM	

## VTO2 Series | DHI-VTO2201F-P

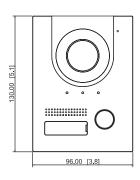
Accessory	Flush/surface mount
Product Dimensions	130 mm × 96 mm × 28.5 mm (5.12" × 3.78" × 1.12")
Protection	IK07; IP65
Operating Temperature	-30°C to +60°C (-22°F to 140°F)
Operating Humidity	10%–90% (RH, non-condensing)
Operating Altitude	0 m-3000 m
Power Consumption	≤ 6W
Net Weight	0.35 kg (0.77 lb)
Gross Weight	0.4 kg (0.88 lb)

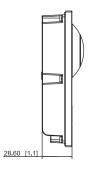
Ordering Information				
Туре	Model	Description		
IP Villa Door Station	DHI-VTO2201F-P	2Mp Non Issue card IP Villa Door Station		
Accessories	VTM114	Flush Mounted Box		
	VTM115	Surface Mounted Box		
	VTM05R	Surface-mounted rain cover for VTO2202F		

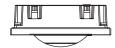
## Dimensions (mm[inch])











## **Application**

