

DHI-VTO0301R-W

Wi-Fi Villa Door Station



- Ultra slim design.
- PC and ABS material make it ideal for indoor and outdoor use.
- Offers two-way voice call with indoor monitors.
- Wi-Fi connection.
- IP65 rated.



Technical Specification

System

Main Processor	Embedded Processor
Button Type	Mechanical
Network Protocol	RTSP; DNS; P2P; UPnP; RTP; RTMP; SIP; SSH; HTTP/HTTPS; ONVIF

Basic

Noise Reduction	3D NR; 2D NR
Audio Compression	G.711a; G.711u; PCM
Audio Input	1
Audio Output	Built-in speaker
Audio Mode	Two-way audio
Audio Enhancement	Echo suppression/digital noise reduction; Echo suppression; Digital noise reduction
Audio Bit Rate	16 kHz, 16 bit

Function

Web Configuration	Yes
Wi-Fi	Yes
Wireless Standard	IEEE 802.11b; IEEE 802.11g; IEEE 802.11n
Wireless Frequency Range	2.4 GHz

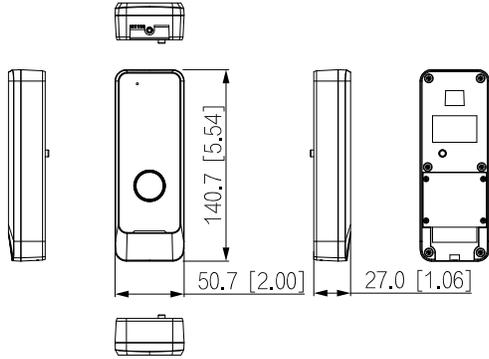
Performance

Casing	PC + ABS
Alarm	
Tamper Alarm	Yes
General	
Appearance color	Light grey
Power Supply	12–33 VDC, 1 A
Power Adapter	Optional
Installation	Surface Mount
Certifications	CE; FCC
Accessory	Included: Alarm power ribbon cable, rain cover
Product Dimensions	140.7 mm × 50.7 mm × 27 mm (5.54" × 2.00" × 1.06")
Protection	IP65
Operating Temperature	–40 °C to +55 °C (–40 °F to +131 °F)
Operating Humidity	10%–90% (RH), non-condensing
Operating Altitude	0 m–3,000 m (0 ft–9,842.51 ft)
Power Consumption	≤ 3 W (standby), ≤ 5 W (working)
Gross Weight	0.34 kg (0.75 lb)
Net Weight	0.13 kg (0.29 lb)

Ordering Information

Type	Model	Description
Wi-Fi Villa Door Station	DHI-VTO0301R-W	Dahua Linux Grey Plastic Wi-Fi Villa Door Station (without camera)

Dimensions (mm[inch])



Application

