

# DHI-VTA2502G-E



- One-click help.
- Built-in high-sensitivity microphone with clear sound and 2 speakers.
- Supports audio broadcast and group broadcast.
- PoE power supply.
- Supports 12V/1A power output.
- IP65 and IK10 rated.
- 4MP low-illumination CMOS camera and starlight image sensor.
- Supports recording videos, capturing snapshots and configuring the pre-recording time.

#### **Technical Specification**

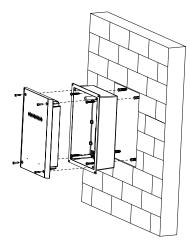
System		
Main Processor	Embedded Processor	
Operating System	Embedded Linux OS	
Button Type	Mechanical	
Network Protocol	UDP; TCP; IPv4; RTSP; SIP; P2P; RTP	
Basic		
Camera	4MP CMOS high-definition, low illumination, cameras	
Field of View	H: 104°; V: 57°; D: 113°	
Video Compression	H.264; H.265	
Video Resolution	Main stream: 1080p (up to 2512 x 1408); Sub stream: 1280 × 720	
Video Bit Rate	224 Kbps–12 Mbps	
Light Compensation	Auto IR	
Day/Night	Auto(ICR)/Color/B/W	
Audio Compression	G.711a; G.711Mu; G.711u; PCM; MP3; G726	
Audio Input	Built-in dual-way silicon microphone, external 3.5 mm audio input	
Audio Output	Built-in dual speaker, external active speaker	
Audio Mode	Two-way audio	
Audio Enhancement	Echo suppression/digital noise reduction	
Audio Bit Rate	16 KHz, 16 Bit	
Function		
Communication Mode	Full digital	
Auto Snapshot	Yes	

Storage	Micro SD Card, max 64 GB	
Performance		
Casing Material	Aluminum alloy	
Port		
RS-485	1	
Alarm Input	2	
Alarm Output	2	
Power Output	2 (12 V/1 A; 12 V/200 mA)	
Network Port	2 × 10 M/100 M ports	
Alarm		
Tamper Alarm	Yes	
General		
Appearance Color	Silver	
Power Supply	12 VDC, 3 A; Standard PoE	
Power Adapter	Optional	
Installation	Flush Mount	
Certifications	CE	
Accessory	Flush mount box (optional)	
Product Dimensions	210.0 mm × 140.0 mm × 42.0 mm (8.3" × 5.5" × 1.7")	
Protection	IP65; IK10	
Operating Temperature	-30 °C to +60 °C (-22 °F to +140 °F)	
Operating Humidity	10%–90% (RH), non-condensing	
Operating Environment	Outdoor	

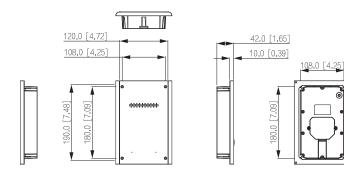
## Emergence Call Terminal | DHI-VTA2502G-E

Ordering Information			
Туре	Model	Description	
Video Intercom Terminal	DHI-VTA2502G-E	Emergence Call Terminal	
Flush Mount Box	VTM135	Flush Mount Box	

#### Installation



### Dimensions (mm[inch])



#### Application



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