

DHI-VTA2302A Emergency Call Terminal



- 1/2.7" 2MP CMOS high definition, low illumination
- Anodized aluminum panel
- Auto illumination and night vision
- One-button alarm, SOS emergency calling
- Voice broadcast
- PoE+
- IP65, IK08



System Overview

The product is a new-generation terminal with high-performance processor, and it supports one-button voice call, voice broadcasting, listening, monitoring, and more.

Scene

The product is suitable for schools, banks, industrial parks, apartments, office buildings, and more.

Technical Specification

System		
Main Processor	Embedded processor	
Operating System	Embedded Linux operating system	
Button Type	Mechanical	
Interoperability	ONVIF	
Network Protocol	SIP; RTSP; RTP; TCP; UDP	
Baisc		
Camera	1/2.7" 2MP CMOS high definition, low illumination	
Field of View	Horizontal: 91°; vertical: 47°; diagonal: 111°	
Video Compression	H.264	
Video Resolution	Main stream: 720p; sub stream: 1080p	
Video Bit Rate	256 Kbps-2048 Kbps	
Audio Compression	G.711u	

Audio Output	Built-in speaker, external active speaker
Audio Mode	Two-way voice call
Audio Enhancement	Echo suppression, digital noise reduction
Audio Bit Rate	16 KHz, 16 Bit
Casing Material	Aluminum
Function	
Communication Mode	Full digital
Web Configuration	Yes
Port	
RS-485	1
Alarm Input	2
Alarm Output	2
Power Output	1 (12V/100mA)
Network	1 RJ-45 10 Mbps/100 Mbps self-adaptive
General	
Color	Silver
Power Supply	DC 12V 2A Standard PoE(36-57V, 0.35A)
Power Adapter	Optional
Installation	Surface mount
Certification	CE, FCC
Dimensions	180.0 mm × 105.0 mm × 46.7 mm (7.09" × 4.13" × 1.84")

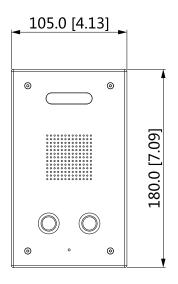
VTA2 Series | DHI-VTA2302A

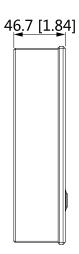
Operating Temperature	-30° C to +60° C (-22°F to +140°F)
Operating Humidity	10RH%–90RH% (non-condensing)
Operating Altitude	86kPa-106kPa
Power Consumption	\leq 2W (standby), \leq 6W (working)
Gross Weight	1.2 kg (2.65 lb)

Ordering Information

Туре	Model	Description
Emergency Call Terminal	DHI-VTA2302A	Two-button Emergency Call Terminal Model A

Dimensions (mm[inch])





Application

