

DHI-VTH5441G

Digital VTH (SIP 2.0)



- 10" TFT Capacitive touch screen, 1024 × 600
- IPC surveillance
- Alarm integration
- Embedded 8GB SD card
- Record & Snapshot

Technical Specification

System Parameter

Operating System	Embedded LINUX operating system
Network Protocol	IPv4, FTP, RTSP, RTP, TCP, UDP, SIP
Keyboard Type	Touch keyboard (0–9, *, #)

Basic Parameter

Screen Type	Capacitive screen
Display	10-inch TFT LCD
Resolution	1024 (H) × 600 (V)
Video Compression	H.264
Audio Compression	G.711a, G.711Mu, G.711u, PCM
Audio Input	1 channel all-direction microphone
Audio Output	1 channel
Audio Mode	Support dual-way bidirectional talk
Audio Enhancement	Support echo suppression/DNR

Function Parameter

Communication Mode	Full digital
Leave Videos or Text Messages	Support
DND Mode	Support
Sub-station Quantity	9

Edge Storage	Embedded 8 GB
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Port

Alarm Input	6 channels
Alarm Output	1 channel
Doorbell	Supported by every channel
Network	1 RJ-45, 10 M/100 Mbps self-adaptive

Alarm Parameter

SOS Alarm	Support
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General Parameter

Casing	PC+ABS
Appearance Color	Black
Power Supply	Standard PoE DC 12V 1A
Power	Optional
Installation	Surface
Certifications	CE/FCC
Dimensions	260 mm × 170 mm × 28 mm (10.24" × 6.69" × 1.10")
Operating Temperature	-10°C to +55°C (+14°F to +131°F)
Operating Humidity	10%RH–90%RH (No condensation)
Power Consumption	≤7W (Work)

Dimensions (mm[inch])

Application

