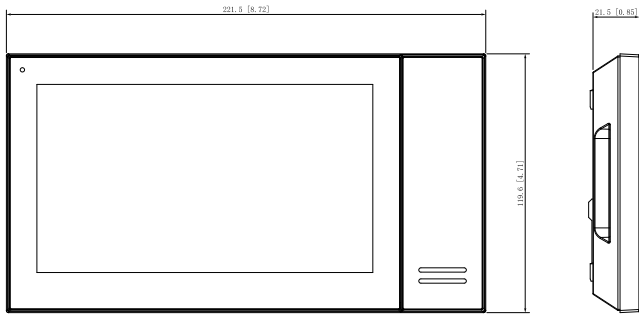# DHI-VTH2421FW-P/DHI-VTH2421FB-P

Digital VTH

- 7" TFT Capacitive touch screen, 1024 x 600
- IPC surveillance
- Alarm integration
- High performance & Cost-effective
- Embedded 8GB SD card
- Support standard PoE

Technical Specification

Main Processor	High performace embedded processor
Operating System	Embedded LINUX OS
Screen Type	Capacitive screen
Display	7-inch TFT screen
Resolution	1024 × 600
Video Compression	H.264
Audio Compression	G.711A/G.711U/PCM
Audio Input	1 channel all-direction microphone
Audio Output	Built-in 1.5W loudspeaker
Audio Mode	Support dual-way bidirectional talk
Audio Enhancement	Support echo cancellation/DNR
Audio Bit Rate	16 kbps
Communication Mode	Full digital
Information Release	Support to receive and view notifications issued by center
Leave Videos or Text Messages	Support
DND Mode	Support to set DND period
Sub-station Quantity	9

Alarm Input	6 channel (switch quantity)
Alarm Output	1 channel
Network	1 RJ-45
SOS Alarm	Support
Casing	PC+ABS
Appearance Color	Appearance Color
Power Supply	Standard PoE DC 12V 1A
Installation	Wall mount
Accessories	Default bracket Default alarm cable
Dimensions	119.6 mm × 221.5 mm × 21.5 mm (4.71" × 8.72" × 0.85")
Operating Temperature	-10°C to +55°C (+14°F to +131°F)
Operating Humidity	10%RH-95%RH
Power Consumption	Standby≤4W, work≤6W
Gross Weight	0.35 Kg (0.77 lb)
Power supply mode	PoE
Storage	Support Micro SD, maximum memory capacity 32 G, standard memory capacity 8 G

Dimensions (mm[inch])

Application

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TECHNOLOGY