

DHI-KTP03

IP Indoor Monitor & Villa Station







Technical Specification

DHI-VTH2621G-P

System

Main Processor	Embedded processor
Operating System	Embedded Linux operating system
Network Protocol	RTSP; RTP; SIP; DNS; SSH
ROM	128 MB
RAM	128 MB
CPU	Dual core 1.2GHz

Basic

Communication Mode

Dasic	
Screen Type	Capacitive touchscreen
Display	7" TFT
Screen Resolution	1024 × 600
Audio Compression	G.711a; G.711u; PCM
Audio Input	1
Audio Output	Built-in speaker
Audio Mode	2-way Audio
Audio Enhancement	Echo suppression
Audio Bit Rate	16 kHz; 16 bit
Function	

Full digital

IP Indoor Monitor

- 7" TFT capacitive touch screen, 1024 x 600
- 6-channel alarm input and 1-channel alarm output
- standard PoE
- outdoor station and IPC monitor.
- · H.265 and H.264 video decoding
- High performance & cost-effective

Villa Station

- · High definition camera; WDR
- Operating temperature –30 °C–60°C
- IP65
- auto IR illumination and D/N
- · Card/app remote/indoor monitor (VTH) unlock
- 2-channel voice call and supports calls between door stations and app
- 10,000 cards
- Tamper Alarm
- Support standard PoE power supply
- · Control two locks
- Quick configuration without computers

Switch

• Port1-4: 4 × RJ-45 10/100 M (PoE)

Port 5: 1 × RJ-45 10/100 M (uplink)

· Supports guide rail mount













Information Release	Receive and view text information released by the management center
DND Mode	Do not disturb period can be set; Do not disturb mode
Number of Extensions	Villa: 9 Apartment: 4
Performance	
Casing	PC + ABS
Port	
Alarm Input	6
Alarm Output	1
Power Output	1 (12 V/200 mA)
Door Bell	Yes (use any alarm input port)
Network	One 10 Mbps/100 Mbps Ethernet
Alarm	
SOS	Vac

Light Compensation

Audio Compression

D/N

Auto IR

G.711a; G.711u; PCM

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General		Audio Input	1
Color	Black	Audio Output	Built-in speaker
Power Supply	12 VDC 1A; Standard PoE (36–57 V, 0.35 A)	Audio Mode	2-way Audio
Installation	Surface Mount	Audio Enhancement	Echo suppression and cancellation/digital noise reduct
Certifications	CE; FCC	Audio Bit Rate	16 kHz, 16 bit
Accessory	Bracket and alarm ribbon cable (included)	Function	
·	189.6 mm × 134.6 mm × 26.0 mm (7.50" × 5.30" × 1.00")	Communication	Full digital
Operating Temperature		Unlock Mode	Card/remote unlock
Operating Temperature	-10 °C to +55 °C (+14 °F to 131 °F)	Card Type	IC card
Operating Humidity	10%—95% RH (non-condensing)	Motion Detection	Video motion detection
Operating Altitude	Beneath 3,000 m (9,842.52 ft)	Auto Snapshot	Auto snapshot can only be enabled on indoor monitors
Power Consumption	Standby ≤ 2 W; working ≤ 6 W	Leave Videos	Yes (SD card is needed)
Net Weight	0.34 kg (0.74 lb)	Storage	Extensible 64 GB TF card
Gross Weight	0.58 kg (1.27 lb)	Web Configuration	Yes
		Performance	
DHI-VTO2111D-P-S2	2	Card Reading Distance	3–5 cm
System		Casing	PC + Acrylic
Main Processor	Embedded processor	Capacity	,
Operating System	Embedded Linux operating system	Card	10,000
Button Type	Mechanical	Port	
Interoperability	ONVIF; CGI	RS-485	1
Internet Protocol	RTSP; RTMP; HTTP/HTTPS; DNS; FTP; UPnP; RTP; SIP; SSH; ONVIF; P2P	Alarm Output	1
ROM	128 MB	Exit Button	1
RAM	256 MB	Door Status Detection	1
СРИ	Dual-core 900 MHz	Lock Control	1
Basic			One 10 Mbps/100 Mbps Ethernet (8-core white ribbor
Camera	1/2.7" 2MP CMOS	Network	cable)
Angle of View	H: 107°; V: 61°; D: 122°	Alarm	
Focal Length	2.0 mm	Tamper	Yes
WDR	120 dB	General	
Noise Reduction	3D NR	Appearance Color	Black
Video Compression	H.264	Power Supply	12 VDC 1A; Standard PoE(36–57 V, 0.35 A)
	50 Hz:	Power Adapter	Surface mount
Video Resolution	Main stream (720p@25 fps), sub stream (1080p@25 fps) 60 Hz:	Installation	CE; FCC; UL
Frame Date	Main stream (720p@30 fps), sub stream (1080p@30 fps)	Certifications	Brackets and alarm ribbon cable
Frame Rate	25fps	Accessories	135 mm × 70.4 mm × 34.4 mm (5.31" × 2.77" × 1.35")
Video Bit Rate	256 Kbps to 4 Mbps	Dimensions	IP65 (silicone sealant is needed, see the quick start gui

Operating Temperature

Operating Humidity

Operating Altitude

−30 °C to +60 °C (−20 °F to +60 °F)

10%-95% RH (non-condensing)

Beneath 3,000 m (9,842.52 ft)

Power Consumption	Standby ≤ 2 W; working ≤ 6 W
Gross Weight	0.25 kg (0.55 lb)
Gross Weight	0.25 kg (0.55 lb)
Net Weight	0.32 kg (0.72 lb)

DH-PFS3005-4ET-36E

System

Main Processor	Embedded processor
Network Protocol	IEEE802.3; IEEE802.3u; IEEE802.3x IEEE802.3af/ IEEE802.3at/ Hi-PoE

Function

Communication Mode	Full digital
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Performances

Casing	SECC

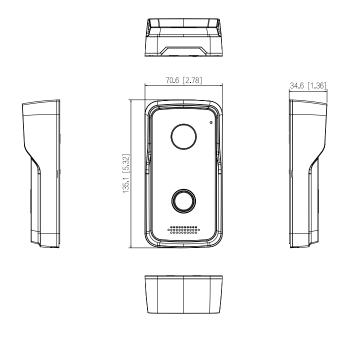
Port

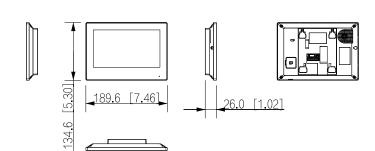
Network Port	Port1-4: 4 × RJ-45 10/100 M (PoE)
Network Fort	Port 5: 1 × RJ-45 10/100 M (uplink)

General

Appearance color	Black
Power Supply	100-240 VAC;50/60Hz
Certifications	CE; FCC; UL
Accessory	power cable included
Product Dimensions	170 mm × 120 mm × 34 mm (6.69" × 4.72" × 1.34")
Operating Temperature	−10 °C to +55 °C (+14 °F to +131 °F)
Operating Humidity	10%–95% RH, non-condensing
Operating Altitude	Beneath 3,000 m (9,842.52 ft)
Power Consumption	≤ 30 W
Net Weight	0.51 kg (1.12 lb)
Gross Weight	0.85 kg(1.87 lb)

Dimensions (mm[inch])





Application

