

Code: KTP01(F)

VIDEO DOORPHONE KIT **KTP01(F)** DAHUA

IP Video Doorphone Kit with 7-inch touch screen monitor, the ability of alarm integration and control of 2 locks, and also with remote intercom from mobile application. It can be also used as simple alarm control panel, or notification module by the support 6 alarm inputs. Video Doorphone is mounted in a flush-mounted housing.

The set includes: VTH2421FW-P indoor panel, VTO2202F-P video doorphone, PFS3005-4ET-60 PoE switch and VTM114 flush-mounted housing.

ATTENTION! The device does not support the Dahua analogue system.



Sensor:	2 Mpx CMOS
Lens:	1.95 mm
View angle:	160 °
LED illuminator:	—
IR illuminator:	✓
proximity reader built-in:	—
Image compression method:	H.264
Compatibility:	DAHUA
RS-485:	✓
UTP category:	UTP cat. 5e
Mobile phones support:	Port no.: 37777 or access by a cloud (P2P) • Android: Free application DMSS • iOS (iPhone): Free application DMSS
Main features:	• Micro SD memory cards up to 64GB support (possible local recording), • Doorbell button (no backlight), • LED diodes, • Monitoring the status of individual doors, • Bidirectional communication, • Microphone built-in, • Speakers built-in, • Tamper detection - removing from mounting surface
Power supply:	• PoE (802.3af), • 12 V DC, • 2-Wire IP interface
Power consumption:	≤ 12 W
Housing:	Aluminum

Color:	Silver
"Index of Protection":	IP65 - after additional sealing the housing connection with the mounting surface, e.g. with silicone
IK rating:	IK07
Operation temp:	-30 °C ... 60 °C

INDOOR PANEL:

Shield:	7 " capacitive touch screen
Resolution:	1024 x 600
Internal memory:	8 GB
Main features:	• SD memory cards up to 32GB support (possible local recording), • Microphone built-in, • Speakers built-in, • Bidirectional communication, • Smooth adjustment of monitor parameters: image brightness, ring tone volume and conversation volume, • The ability to automatically take and save photos if you do not answer to the bell button, • The ability to record a short video message in the absence of a response to the bell button, • IP Dahua cameras support, • Noise and echo reduction ,
Controlling:	capacitive touch screen
Alarm inputs:	6
Alarm outputs:	1
RS-485 interface:	—
Power supply:	• 48 V PoE (802.3af), • 12 V DC / 500 mA
Power consumption:	≤ 6 W (operation) ≤ 4 W (Standby mode)
Operation temp:	-10 °C ... 55 °C
Color:	Black + White

ENCLOSURE:

Material:	Aluminum
Color:	Silver
Weight:	0.5 kg
Internal dimensions:	90 x 124 x 25 mm
External dimensions:	129 x 163 x 40 mm

SWITCH PoE:

Standards:	IEEE 802.3, IEEE 802.3u, IEEE 802.3ab, IEEE 802.3x, IEEE 802.3af, IEEE 802.3at
Management:	—
LAN ports:	• 1 x RJ45 10/100 Base-T - Uplink, • 4 x 10/100 Base-T (1 x Hi-PoE + 3 x PoE (802.3af/at))



DATA SHEET

Transmission method:	Store and Forward
LED diodes:	Power, Speed, PoE, Link/Act
Transmission speed:	10 / 100 Mbps : 1 Port LAN + 4 LAN & PoE ports
Maximal total power:	60 W
MAC addresses table:	2k - Auto update of MAC addresses table
Operation modes:	• Extend On : 250 m, 10 Mbps @ UTP cat. 5e, 6 • Extend Off : 100 m, 100 Mbps @ UTP cat. 5e, 6
Certificates:	CE
Power supply:	53 V DC / 1.13 A (power adapter included)

General information:

Supported languages:	English, Bulgarian, Czech, Finnish, Polish, Slovenian, Slovak, Hungarian
Manufacturer / Brand:	DAHUA
Guarantee:	3 years

