

Code: KTP02

VIDEO DOORPHONE KIT **KTP02** 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.

The set includes: the VTH2421FB-P internal panel, the VTO2111D-P-S2 video doorphone and the PFS3005-4ET-36 PoE switch.

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



Sensor:	1/4 ", 1 Mpx CMOS
View angle:	107 °
Image compression method:	H.264
IR illuminator:	✓
proximity reader built-in:	Access control cards - 13.56 MHz S50
The number of subscribers served:	1
UTP category:	UTP cat. 5e
Main features:	• It can only work with the mobile application, without the VTH monitor • The function of the monitor with the ability to open the door can be a smartphone, tablet or the VTH indoor panel • Motion Detection • WDR - Wide Dynamic Range • Bidirectional communication, • Microphone built-in, • Speakers built-in, • Tamper detection - opening the enclosure, • Door contact and request button for exit inputs
Mobile phones support:	Port no.: 37777 or access by a cloud (P2P) • Android: Free application DMSS • iOS (iPhone): Free application DMSS
Power supply:	• PoE (802.3af), • 12 V DC / 1000 mA
Power consumption:	≤ 5 W
Housing:	Plastic, Waterproof
Color:	Graphite

"Index of Protection":	IP65 - after additional sealing the housing connection with the mounting surface, e.g. with silicone
Operation temp:	-30 °C ... 60 °C
Weight:	0.16 kg
Dimensions:	135 x 71 x 35 mm

INDOOR PANEL:

Shield:	7 " TFT-LCD color matrix
Resolution:	1024 x 600
Internal memory:	8 GB
Main features:	• Micro 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:	• 12 V DC / 500 mA, • 48 V PoE (802.3af)
Power consumption:	≤ 6 W (operation) ≤ 4 W (Standby mode)
Operation temp:	-10 °C ... 55 °C
Color:	Black
Weight:	0.35 kg
Dimensions:	222 x 120 x 22 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))
LED diodes:	Power, Speed, PoE, Link/Act
Transmission speed:	10 / 100 Mbps : 1 Port LAN + 4 LAN & PoE ports
Maximal total power:	36 W
MAC addresses table:	1k



DATA SHEET

Certificates:	CE
Power supply:	53 V DC / 1.13 A (power adapter included)
Weight:	0.5 kg
Dimensions:	170 x 100 x 35 mm

General information:

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

