

Code: KTP01-S2(S)

VIDEO DOORPHONE KIT **KTP01-S2(S)** 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 surface-mounted housing.

The set includes: VTH2421FW-P indoor panel, VTO2201F-P video doorphone, PFS3005-4ET-36 PoE switch and VTM115 surface-mounted housing.

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



Sensor:	2 Mpx CMOS
Lens:	2 mm
View angle:	139 °
LED illuminator:	—
IR illuminator:	✓
proximity reader built-in:	—
Image compression method:	H.265
RS-485:	✓
UTP category:	UTP cat. 5e
Mobile phones support:	Port no.: 37777 or access by a cloud (P2P) <ul style="list-style-type: none"> • Android: Free application DMSS • iOS (iPhone): Free application DMSS
Main features:	<ul style="list-style-type: none"> • Micro SD memory cards up to 64GB support (possible local recording), • Doorbell button, • LED diodes, • WDR - 120 dB - Wide Dynamic Range, • 3D-DNR - Digital Noise Reduction, • Day/night mode, • ICR - Movable InfraRed filter, • Monitoring the status of individual doors, • Bidirectional communication, • Microphone built-in, • Speakers built-in, • Echo suppression and reduction / digital noise reduction, • Tamper detection - removing from mounting surface, • Power output 12 V DC / 100 mA
Power supply:	<ul style="list-style-type: none"> • PoE (802.3af), • 24 V DC / 1 A (power adapter not included)

Power consumption:	≤ 6 W
Housing:	Aluminum
Color:	Silver
"Index of Protection":	IP65
IK rating:	IK07
Operation temp:	-30 °C ... 60 °C
Weight:	0.32 kg
Dimensions:	130 x 96 x 41 mm

INDOOR PANEL:

Shield:	7 " capacitive touch screen
Resolution:	1024 x 600
Internal memory:	8 GB
Memory card slot:	SD memory cards up to 32GB support (possible local recording) - inside enclosure
Main features:	<ul style="list-style-type: none"> • 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, • Receiving video calls from gate stations, • The ability of direct communication between two or more panels, • Built-in tenant list and list of connections, • Noise and echo reduction, • Clear graphical interface, • Speakerphone
Controlling:	capacitive touch screen
Alarm inputs:	6
Alarm outputs:	1
RS-485 interface:	—
Power supply:	<ul style="list-style-type: none"> • 48 V PoE (802.3af), • 12 V DC / 500 mA
Power consumption:	<ul style="list-style-type: none"> ≤ 6 W (operation) ≤ 4 W (Standby mode)
Operation temp:	-10 °C ... 55 °C
Color:	Black + White
Weight:	0.35 kg
Dimensions:	222 x 120 x 22 mm

ENCLOSURE:

Material:	Aluminum
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DATA SHEET

Color:	Silver
Weight:	0.17 kg
Internal dimensions:	120 x 88 x 24 mm
External dimensions:	129 x 95 x 29 mm

SWITCH PoE:

Standards:	IEEE 802.3, IEEE 802.3u, IEEE 802.3x, IEEE 802.3af, IEEE 802.3at
Management via WWW / console:	—
LAN ports:	<ul style="list-style-type: none">• 1 x RJ45 10/100 Base-T - Uplink,• 4 x RJ45 10/100 Base-T (PoE, LAN)
LED diodes:	Power, Link/Act, PoE
Transmission speed:	10 / 100 Mbps : 1 Port LAN + 4 LAN & PoE ports
Maximal total power:	36 W
MAC addresses table:	1k - Auto update of MAC addresses table
Operation modes:	100 m, 100 Mbps
Certificates:	CE
Power supply:	100 ... 240 V AC
Weight:	0.51 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

