

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.



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| 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: | <ul style="list-style-type: none"> • 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) <ul style="list-style-type: none"> • Android: Free application DMSS • iOS (iPhone): Free application DMSS |
| Power supply: | <ul style="list-style-type: none"> • PoE (802.3af), • 12 V DC / 1000 mA |
| Power consumption: | ≤ 5 W |
| Housing: | Plastic, Waterproof |
| Color: | Graphite |

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| "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:

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| Shield: | 7 " TFT-LCD color matrix |
| Resolution: | 1024 x 600 |
| Internal memory: | 8 GB |
| Main features: | <ul style="list-style-type: none"> • 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: | <ul style="list-style-type: none"> • 12 V DC / 500 mA, • 48 V PoE (802.3af) |
| Power consumption: | <ul style="list-style-type: none"> ≤ 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:

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| Standards: | IEEE 802.3, IEEE 802.3u, IEEE 802.3ab, IEEE 802.3x, IEEE 802.3af, IEEE 802.3at |
| Management: | — |
| LAN ports: | <ul style="list-style-type: none"> • 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

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|---------------|---|
| 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:

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

