

Code: KTD01(F)

VIDEO DOORPHONE KIT **KTD01(F)** DAHUA

2-wire IP video doorphone kit with a 7-inch touch screen monitor, the possibility of alarm integration and a remote intercom from the 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: VTH5422HW indoor panel, VTO2202F-P-S2 video doorphone, VTNS2003B-2 2-wire bus 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:	168 °
proximity reader built-in:	—
Image compression method:	H.265
LED illuminator:	—
IR illuminator:	✓
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





DATA SHEET

Main features:	<ul style="list-style-type: none">• SD memory cards up to 32GB support (possible local recording),• LED diodes,• Monitoring the status of individual doors,• WDR - 120 dB - Wide Dynamic Range,• 3D-DNR - Digital Noise Reduction,• Bidirectional communication,• Microphone built-in,• Speakers built-in,• Tamper detection - removing from mounting surface ,
Power supply:	<ul style="list-style-type: none">• PoE (802.3af),• 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
Weight:	0.33 kg
Dimensions:	130 x 96 x 28.5 mm
Supported languages:	Polish, English

INDOOR PANEL:

Compatibility:	DAHUA
Shield:	7 " capacitive touch screen
Resolution:	1024 x 600
Internal memory:	—
Memory card slot:	Micro SD memory cards up to 64GB support (possible local recording)
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 ,
Controlling:	capacitive touch screen
Alarm inputs:	6
Alarm outputs:	1
Power supply:	<ul style="list-style-type: none">• PoE (802.3af),• 2-Wire IP interface
Power consumption:	≤ 6 W (operation) ≤ 2 W (standby)
Operation temp:	-10 °C ... 55 °C



DATA SHEET

Color:	White
Weight:	0.36 kg
Dimensions:	189 x 130 x 26 mm
Supported languages:	Polish, English

ENCLOSURE:

Material:	Aluminum
Color:	Silver
Weight:	0.5 kg
External dimensions:	129 x 163 x 40 mm

Switch:

Number of ports:	1 x DAHUA 2-wire , 2 x DAHUA 2-wire - Uplink 2 x RJ-45
Compatibility:	2-wire doorphone installation DAHUA
Main features:	<ul style="list-style-type: none">• Possibility to connecting in cascade• Possibility to mount on a wall, or on the DIN TS-35 rail
Power supply:	48 V / 1 ... 3 A DC
Power consumption:	max. 144 W (at full load)
Housing:	Metal
Operation temp:	-10 °C ... 55 °C
Weight:	0.242 kg
Dimensions:	131 x 103 x 40 mm

General information:

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

