

Code: KTX02(F)

## VIDEO DOORPHONE KIT **KTX02(F)** Wi-Fi / 2-Wire DAHUA

2-wire / Wi-Fi video doorphone kit with a 4.3"-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: VTH5113H-W indoor panel, VTO2003F video doorphone, VTNS1003C 2-wire bus switch and VTM114 flush-mounted housing.

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



Compatibility:	DAHUA
Sensor:	2 Mpx CMOS
View angle:	110 °
proximity reader built-in:	—
LED illuminator:	—
IR illuminator:	✓
RS-485:	✓
Mobile phones support:	Port no.: 37777 or access by a cloud (P2P) • Android: Free application <a href="#">DMSS</a> • iOS (iPhone): Free application <a href="#">DMSS</a>
Main features:	<ul style="list-style-type: none"> <li>• SD memory cards up to 32GB support (possible local recording),</li> <li>• Doorbell button,</li> <li>• It can support local lock and second lock,</li> <li>• D-WDR - Wide Dynamic Range,</li> <li>• 3D-DNR - Digital Noise Reduction,</li> <li>• Bidirectional communication,</li> <li>• Microphone built-in,</li> <li>• Speakers built-in,</li> <li>• Tamper detection - removing from mounting surface,</li> <li>• Alarm output</li> </ul>
Power supply:	2-Wire interface

Power consumption:	<ul style="list-style-type: none"> <li>• ≤ 10 W (operation)</li> <li>• ≤ 1.5 W (standby)</li> </ul>
Housing:	Aluminum alloy
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:	-40 °C ... 60 °C
Weight:	0.5 kg
Dimensions:	130 x 96 x 28.5 mm
Supported languages:	English

## INDOOR PANEL:

Compatibility:	DAHUA
Shield:	4.3 " capacitive touch screen
Resolution:	480 x 272
Internal memory:	—
Memory card slot:	Micro SD memory cards up to 64GB support (possible local recording)
Main features:	<ul style="list-style-type: none"> <li>• Microphone built-in,</li> <li>• Speakers built-in,</li> <li>• Bidirectional communication,</li> <li>• Smooth adjustment of monitor parameters: image brightness, ring tone volume and conversation volume,</li> <li>• The ability to automatically take and save photos if you do not answer to the bell button,</li> <li>• The ability to record a short video message in the absence of a response to the bell button,</li> <li>• HD-CVI Dahua cameras support ,</li> </ul>
Controlling:	capacitive touch screen
Alarm inputs:	4
Alarm outputs:	1
Power supply:	2-Wire interface
Power consumption:	<ul style="list-style-type: none"> <li>• ≤ 9 W (operation)</li> <li>• ≤ 2.2 W (standby)</li> </ul>
Operation temp:	-10 °C ... 55 °C
Color:	White
Weight:	0.55 kg
Dimensions:	176 x 119 x 20 mm
Supported languages:	English

## FLUSH HOUSING:

Material:	Aluminum alloy
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# DATA SHEET

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

## 2-Wire Controller:

Compatibility:	2-wire doorphone installation DAHUA
Number of ports:	<ul style="list-style-type: none"><li>• 1 x Input - DAHUA 2-wire,</li><li>• 1 x Output - DAHUA 2-wire</li></ul>
Main features:	Line termination terminal (included)
Power supply:	48 V DC / 1.25 A (power adapter included)
Power consumption:	≤ 3.5 W (at full load)
Housing:	Plastic (PC + ABS)
Operation temp:	-10 °C ... 55 °C
Weight:	0.06 kg
Dimensions:	65 x 46 x 23 mm

## General information:

Supported languages:	English
Manufacturer / Brand:	DAHUA
Guarantee:	<b>3 years</b>