	INDOOR PANEL IP VTH2421FB-P DAHUA	INDOOR PANEL IP VTH2421FW-P DAHUA	INDOOR PANEL VTH2611L-WP Wi-Fi / IP DAHUA	INDOOR PANEL VTH2621G-P IP DAHUA	INDOOR PANEL VTH2621G-WP Wi-Fi / IP DAHUA	INDOOR PANEL VTH2621GW-WP Wi-Fi / IP DAHUA	INDOOR PANEL VTH2622GW-W IP / Wi-Fi / 2-Wire DAHUA	INDOOR PANEL IP VTH5221D-S2 Wi-Fi / IP DAHUA	INDOOR PANEL IP VTH5221DW-S2 Wi-Fi / IP DAHUA	INDOOR PANEL IP VTH5241DW-S2 Wi-Fi / IP DAHUA	INDOOR PANEL VTH5321GB-W Wi-Fi / IP DAHUA	INDOOR PANEL VTH5321GW-W Wi-Fi / IP DAHUA	INDOOR PANEL IP VTH5341G-W Wi-Fi / IP DAHUA	INDOOR PANEL IP VTH5421EW-H Wi-Fi / IP DAHUA	INDOOR PANEL VTH5421HB-W Wi-Fi / IP DAHUA	INDOOR PANEL VTH5421HW-W Wi-Fi / IP DAHUA	INDOOR PANEL VTH5422HB IP / 2-Wire DAHUA	INDOOR PANEL VTH5422HB-W IP / Wi-Fi / 2-Wire DAHUA	INDOOR PANEL VTH5422HW-W IP / Wi-Fi / 2-Wire DAHUA	INDOOR PANEL VTH2621GW-P IP DAHUA	GUARD STATION VTS5A40B DAHUA
	288.10 EUR 288.10 EUR	288.10 EUR 288.10 EUR	123.03 EUR 123.03 EUR	206.17 EUR 206.17 EUR	217.46 EUR 217.46 EUR	217.46 EUR 217.46 EUR	252.54 EUR 252.54 EUR	340.97 EUR 340.97 EUR	340.97 EUR 340.97 EUR	479.61 EUR 479.61 EUR	356.83 EUR 356.83 EUR	356.83 EUR 356.83 EUR	558.19 EUR 558.19 EUR	356.83 EUR 356.83 EUR	308.29 EUR 308.29 EUR	308.29 EUR 308.29 EUR	339.76 EUR 339.76 EUR	339.76 EUR 339.76 EUR	339.76 EUR 339.76 EUR	206.17 EUR 206.17 EUR	957.30 EUR 957.30 EUR
Compatibility	Interphone installation - DAHUA	Interphone installation - DAHUA	DAHUA	DAHUA	DAHUA	DAHUA	DAHUA	Interphone installation - DAHUA IP	Interphone installation - DAHUA IP	Interphone installation - DAHUA IP	Interphone installation - DAHUA IP	Interphone installation - DAHUA IP	Interphone installation - DAHUA IP	Interphone installation - DAHUA IP	DAHUA	DAHUA	DAHUA	DAHUA	DAHUA	DAHUA	The SIP Systems
Shield	7 " TFT-LCD color matrix	7 " TFT-LCD color matrix	4.3 " capacitive touch screen	7 " capacitive touch screen	7 " capacitive touch screen	7 " capacitive touch screen	7 " capacitive touch screen	7 " capacitive touch screen	7 " capacitive touch screen	10 " capacitive touch screen	7 " capacitive touch screen	7 " capacitive touch screen	10 " capacitive touch screen	7 " capacitive touch screen	7 " capacitive touch screen	7 " capacitive touch screen	7 " capacitive touch screen	7 " capacitive touch screen	7 " capacitive touch screen	7 " capacitive touch screen	10 " TFT-LCD color matrix
Resolution	1024 x 600	1024 x 600	480 x 272	1024 x 600	1024 x 600	1024 x 600	1024 x 600	1024 x 600	1024 x 600	1024 x 600	1024 x 600	1024 x 600	1024 x 600	1024 x 600	1024 x 600	1024 x 600	1024 x 600	1024 x 600	1024 x 600	1024 x 600	1024 x 600
Internal memory	8 GB	8 GB	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	...
Wi-Fi interface	...	...	...	...	...	...	...	...	...	...	...	...	...	...	2.4 GHz IEEE 802.11 b/g/n	2.4 GHz IEEE 802.11 b/g/n	...	...	...	...	...
Memory card slot	...	...	—	—	—	—	—	Micro SD memory cards up to 32GB support (possible local recording), 8 GB included	Micro SD memory cards up to 32GB support (possible local recording), 8 GB included	Micro SD memory cards up to 32GB support (possible local recording)	Micro SD memory cards up to 256GB support (possible local recording)	Micro SD memory cards up to 256GB support (possible local recording)	Micro SD memory cards up to 256GB support (possible local recording)	Micro SD memory cards up to 32GB support (possible local recording)	Micro SD memory cards up to 64GB support (possible local recording)	Micro SD memory cards up to 64GB support (possible local recording)	Micro SD memory cards up to 64GB support (possible local recording)	Micro SD memory cards up to 64GB support (possible local recording)	Micro SD memory cards up to 64GB support (possible local recording)	—	...
Main features	• Micro SD memory cards up to 32GB support (possible local recording), included : 8 GB, • 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,	• Micro SD memory cards up to 32GB support (possible local recording), included : 8 GB, • 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, • Built-in tenant list and list of connections, • Noise and echo reduction ,	• Wi-Fi module - 2.4 GHz IEEE 802.11 b/g/n, • IP Dahua cameras support, • Microphone built-in, • Speaker built-in, • Bidirectional communication, • Echo suppression and reduction / digital noise reduction, • Receive and view the published information from the management center, • DND mode ,	• Echo suppression and reduction / digital noise reduction, • IP Dahua cameras support, • SOS support, • Microphone built-in, • Speakers built-in, • Bidirectional communication, • Volume adjustment, • Receive and view the published information from the management center, • DND mode ,	• Wi-Fi module - 2.4 GHz IEEE 802.11 b/g/n, • Protections : WPA/WPA2, WPA-PSK/WPA2-PSK, • Echo suppression and reduction / digital noise reduction, • IP Dahua cameras support, • SOS support, • Microphone built-in, • Speakers built-in, • Bidirectional communication, • Volume adjustment, • Receive and view the published information from the management center, • DND mode ,	• Wi-Fi module - 2.4 GHz IEEE 802.11 b/g/n, • Protections : WPA/WPA2, WPA-PSK/WPA2-PSK, • Echo suppression and reduction / digital noise reduction, • IP Dahua cameras support, • SOS support, • Microphone built-in, • Speakers built-in, • Bidirectional communication, • Volume adjustment, • Receive and view the published information from the management center, • DND mode ,	• Wi-Fi module - 2.4 GHz IEEE 802.11 b/g/n, • Protections : WEP 64/128-bit, WPA/WPA2, WPA-PSK/WPA2-PSK, • Echo suppression and reduction / digital noise reduction, • DND mode, • SOS support, • 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 ,	• Wi-Fi module, • 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	• Wi-Fi module, • 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	• Wi-Fi module - IEEE 802.11 b/g/n, • Microphone built-in, • Speaker built-in, • Bidirectional communication, • Smooth adjustment of monitor parameters: image brightness, ring tone volume and conversation volume, • Automatically capture and save images if there is no response to the doorbell, • Records a short video message if there is no response to the doorbell button, • IP Dahua cameras support	• Wi-Fi module - 2.4 GHz IEEE 802.11 b/g/n, • Protections : WEP 64/128-bit, WPA/WPA2, WPA-PSK/WPA2-PSK, WPS, • Microphone built-in, • Speaker built-in, • Echo suppression and reduction / digital noise reduction, • 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,	• Wi-Fi module - 2.4 GHz IEEE 802.11 b/g/n, • Protections : WEP 64/128-bit, WPA/WPA2, WPA-PSK/WPA2-PSK, WPS, • Microphone built-in, • Speaker built-in, • Echo suppression and reduction / digital noise reduction, • 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,	• Wi-Fi module - 2.4 GHz IEEE 802.11 b/g/n, • Protections : WEP 64/128-bit, WPA/WPA2, WPA-PSK/WPA2-PSK, WPS, • Microphone built-in, • Speaker built-in, • Echo suppression and reduction / digital noise reduction, • 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,	• Wi-Fi module - 2.4 GHz IEEE 802.11 b/g/n, • Protections : WEP 64/128-bit, WPA/WPA2, WPA-PSK/WPA2-PSK, WPS, • Microphone built-in, • Speaker built-in, • Handset, • Echo suppression and reduction / digital noise reduction, • 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 ,	• 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 ,	• 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 ,	• 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 ,	• Wi-Fi module - 2.4 GHz IEEE 802.11 b/g/n, • Protections : WEP 64/128-bit, WPA/WPA2, WPA-PSK/WPA2-PSK, • 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 ,	• Wi-Fi module - 2.4 GHz IEEE 802.11 b/g/n, • Protections : WEP 64/128-bit, WPA/WPA2, WPA-PSK/WPA2-PSK, • 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 ,	• Echo suppression and reduction / digital noise reduction, • IP Dahua cameras support, • SOS support, • Microphone built-in, • Speakers built-in, • Bidirectional communication, • Volume adjustment, • Receive and view the published information from the management center, • DND mode ,	• Microphone built-in, • Speakers built-in, • A handset with a microphone that can be used interchangeably with the hands-free mode, • The Hirose 4-pin connector for connecting an external microphone, • 1 x USB 2.0 + 1 x USB 3.0, • 1 x HDMI - Video output, max. 1024 x 600 px, • Bidirectional communication - Audio, • Smooth adjustment of monitor parameters: image brightness, ring tone volume and conversation volume, • IP Dahua cameras support, • Noise and echo reduction, • The ability of direct communication between two or more panels, • Micro SD memory cards up to 512GB support (possible local recording), • Port RS-485, • Network interface: LAN - 100/1000 Base-T, • Cooperation with the SIP server
Controlling	capacitive touch screen	capacitive touch screen	capacitive touch screen	capacitive touch screen	capacitive touch screen	capacitive touch screen	capacitive touch screen	One-touch action buttons + capacitive touch screen	One-touch action buttons + capacitive touch screen	One-touch action buttons + capacitive touch screen	capacitive touch screen	capacitive touch screen	capacitive touch screen	capacitive touch screen	capacitive touch screen	capacitive touch screen	capacitive touch screen	capacitive touch screen	capacitive touch screen	capacitive touch screen	One-touch action buttons + capacitive touch screen
Default administrator password	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	The administrator password should be set at the first start
Default user password	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	123456
Relay outputs	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1 pcs NO
Alarm inputs	6	6	4	6 (1 - as a bell)	6 (1 - as a bell)	6 (1 - as a bell)	6 (1 - as a bell)	6	6	• 6 wired channels • 8 wireless channels : 433 MHz	8 (1 - as a bell)	8 (1 - as a bell)	8 (1 - as a bell)	6 (1 - as a bell)	6 (1 - as a bell)	6 (1 - as a bell)	6 (1 - as a bell)	6 (1 - as a bell)	6 (1 - as a bell)	6 (1 - as a bell)	4 pcs
Alarm outputs	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
Power supply	• 12 V DC / 500 mA, • 48 V PoE (802.3af)	• 12 V DC / 500 mA, • 48 V PoE (802.3af)	• PoE (802.3af/at), • 12 V DC / 1 A	• PoE : 36 V ... 57 V DC / 350 mA, • 12 V DC / 1 A	• PoE : 36 V ... 57 V DC / 350 mA, • 12 V DC / 1 A	• PoE : 36 V ... 57 V DC / 350 mA, • 12 V DC / 1 A	• 2-Wire IP interface • 48 V / 1.25 A	• 12 V DC / 580 mA, • PoE (802.3af)	• 12 V DC / 580 mA, • PoE (802.3af)	• 12 V DC / 670 mA, • PoE (802.3af)	• 12 V DC / 1 A, • PoE (802.3af)	• 12 V DC / 1 A, • PoE (802.3af)	• 12 V DC / 1 A, • PoE (802.3af)	• 12 V DC / 1 A, • PoE (802.3af)	• PoE (802.3af), • 12 V DC / 1 A	• PoE (802.3af), • 12 V DC / 1 A	• PoE (802.3af), • 2-Wire IP interface	• 2-Wire IP interface, • 48 V DC / 1.25 A	• 2-Wire IP interface, • 48 V DC / 1.25 A	• PoE : 36 V ... 57 V DC / 350 mA, • 12 V DC / 1 A	12 V DC / 4 A (power adapter included) ,
Power consumption	≤ 6 W (operation) ≤ 4 W (Standby mode)	≤ 6 W (operation) ≤ 4 W (Standby mode)	• ≤ 6 W (operation) • ≤ 4 W (standby)	• ≤ 6 W (operation) • ≤ 2 W (standby)	• ≤ 6 W (operation) • ≤ 2 W (standby)	• ≤ 6 W (operation) • ≤ 2 W (standby)	≤ 6 W (operation) ≤ 2 W (standby)	≤ 7 W (operation) ≤ 1 W (standby)	≤ 7 W (operation) ≤ 1 W (standby)	≤ 8 W (operation)	≤ 7 W (operation) ≤ 1.5 W (standby)	≤ 7 W (operation) ≤ 1.5 W (standby)	≤ 7 W (operation) ≤ 1.5 W (standby)	≤ 5 W (operation) ≤ 2 W (standby)	≤ 6 W (operation) ≤ 2 W (standby)	≤ 6 W (operation) ≤ 2 W (standby)	≤ 6 W (operation) ≤ 2 W (standby)	• ≤ 6 W (operation) • ≤ 2 W (standby)	• ≤ 6 W (operation) • ≤ 2 W (standby)	• ≤ 6 W (operation) • ≤ 2 W (standby)	...
Operation temp	-10 °C ... 55 °C	-10 °C ... 55 °C	-10 °C ... 55 °C	-10 °C ... 55 °C	-10 °C ... 55 °C	-10 °C ... 55 °C	-10 °C ... 55 °C	-10 °C ... 60 °C	-10 °C ... 60 °C	-10 °C ... 55 °C	-10 °C ... 55 °C	-10 °C ... 55 °C	-10 °C ... 55 °C	-10 °C ... 55 °C	-10 °C ... 55 °C	-10 °C ... 55 °C	-10 °C ... 55 °C	-10 °C ... 55 °C	-10 °C ... 55 °C	-10 °C ... 55 °C	-10 °C ... 55 °C
Color	Black	Black + White	White	Black	Black	White	White	Black	White	White	Black	White	Black	White	Black	Black	Black	Black	White	White	Graphite
Weight	0.35 kg	0.35 kg	0.2 kg	0.34 kg	0.33 kg	0.33 kg	0.33 kg	0.4 kg	0.4 kg	1 kg	0.38 kg	0.39 kg	0.77 kg	0.57 kg	0.36 kg	0.36 kg	0.36 kg	0.36 kg	0.36 kg	0.33 kg	1.64 kg
Dimensions	222 x 120 x 22 mm	222 x 120 x 22 mm	140 x 136 x 26 mm	190 x 135 x 26 mm	190 x 135 x 26 mm	190 x 135 x 26 mm	190 x 135 x 26 mm	215 x 140 x 21 mm	215 x 140 x 21 mm	265 x 180 x 22 mm	190 x 135 x 26 mm	190 x 135 x 26 mm	260 x 170 x 25 mm	236 x 130 x 23 mm	189 x 130 x 27 mm	189 x 130 x 27 mm	189 x 130 x 26 mm	189 x 130 x 26 mm	189 x 130 x 26 mm	190 x 135 x 26 mm	345 x 225 x 28 mm
Supported languages	Polish, English, Bulgarian, Czech, Finnish, Slovenian, Slovak, Hungarian	English, Bulgarian, Czech, Finnish, Polish, Slovenian, Slovak, Hungarian	Polish, English	Polish, English	Polish, English	Polish, English	Polish, English	Polish, English, Bulgarian, Czech, Finnish, Slovak, Turkish, Hungarian	Polish, English, Bulgarian, Czech, Finnish, Slovak, Turkish, Hungarian	English	English	English	English Polish	English	Polish, English	Polish, English	Polish, English	Polish, English	Polish, English	English
Manufacturer / Brand	DAHUA	DAHUA	DAHUA	DAHUA	DAHUA	DAHUA	DAHUA	DAHUA	DAHUA	DAHUA	DAHUA	DAHUA	DAHUA	DAHUA	DAHUA	DAHUA	DAHUA	DAHUA	DAHUA	DAHUA	DAHUA
Guarantee	3 years	3 years	3 years	3 years	3 years	3 years	3 years	3 years	3 years	3 years	3 years	3 years	3 years	3 years	3 years	3 years	3 years	3 years	3 years	3 years	3 years

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