

	WIRELESS DOOR CHIME ATLO-DB-TUYA	WIRELESS DOOR CHIME ATLO-DBB-TUYA	WIRELESS VIDEO DOORBELL ATLO-DBC1- TUYA Wi-Fi, Tuya Smart	WIRELESS VIDEO DOORBELL ATLO-DBC2- TUYA Wi-Fi, Tuya Smart	WIRELESS VIDEO DOORPHONE ATLO-DBC51- TUYA Wi-Fi, Tuya Smart	WIRELESS VIDEO DOORPHONE ATLO-DBC52- TUYA Wi-Fi, Tuya Smart	WIRELESS VIDEO DOORBELL ATLO-DBC7- TUYA-V2 Wi-Fi, Tuya Smart
							
	5.82 EUR 5.82 EUR	5.82 EUR 5.82 EUR	39.76 EUR 39.76 EUR	44.04 EUR 44.04 EUR	91.15 EUR 91.15 EUR	95.05 EUR 95.05 EUR	47.93 EUR 47.93 EUR
Signaling mode	Optical - sound signaling	Optical - sound signaling	...	...	...	...	...
Number of ring-tones	52	52	...	...	...	...	...
Sensor	...	...	Progressive Scan CMOS - 2 Mpx	Progressive Scan CMOS - 2 Mpx	SmartSens CMOS - 2 Mpx	SmartSens CMOS - 2 Mpx	CMOS - 2 Mpx
Resolution	...	...	1920 x 1080 px - 1080p	1920 x 1080 px - 1080p	1920 x 1080 px - 1080p	1920 x 1080 px - 1080p	1920 x 1080 px - 1080p
Volume adjustment	4 volume levels, 10 ... 90 dB	4 volume levels, 10 ... 90 dB	...	...	...	...	...
Lens	...	...	2.5 mm	2.5 mm	2.0 mm F1.2	2.0 mm F1.2	3.6 mm
Operation range	80 m - in open area	80 m in open area	...	...	...	...	...
View angle	...	...	• 135 ° (manufacturer data) • 101 ° (our tests result)	135 °	140 °	140 °	• 120 ° (manufacturer data) • 98 ° (our tests result)
Frequency band	433.92 MHz ± 0.2	433.92 MHz ± 0.2	...	...	...	...	...
IR illuminator	...	...	10 m	10 m	5 ... 10 m	5 ... 10 m	✓
LED illuminator	...	...	—	—	—	—	—
proximity reader built-in	...	...	...	...	...	Unique EM 125kHz	...
Wireless transmission range	...	...	The range limited only by the availability of the Wi-Fi network	The range limited only by the availability of the Wi-Fi network	The range limited only by the availability of the Wi-Fi network	The range limited only by the availability of the Wi-Fi network	The range limited only by the availability of the Wi-Fi network
Wi-Fi standard	...	...	IEEE 802.11 b/g/n : 2.4 GHz	2.4 GHz IEEE 802.11 b/g/n	2.4 GHz IEEE 802.11 b/g/n	2.4 GHz IEEE 802.11 b/g/n	2.4 GHz IEEE 802.11 b/g/n
Main features	• Low power consumption • Receiver sensitivity : -110 dBm • Simple and quick device installation	• Low power consumption • Receiver sensitivity : -110 dBm • Simple and quick device installation	...	...	...	...	...
Network interface	...	...	Wi-Fi : 2.4 GHz	2.4 GHz Wi-Fi	• 10/100 Mbps Fast Ethernet, RJ-45 socket • 2.4 GHz Wi-Fi	• 10/100 Mbps Fast Ethernet, RJ-45 socket • 2.4 GHz Wi-Fi	2.4 GHz Wi-Fi
Mobile phones support	...	...	The Tuya Smart free application on Android The Tuya Smart free application on iOS	The Tuya Smart free application on Android The Tuya Smart free application on iOS	The Tuya Smart free application on Android The Tuya Smart free application on iOS	The Tuya Smart free application on Android The Tuya Smart free application on iOS	The Tuya Smart free application on Android The Tuya Smart free application on iOS
Image compression method	...	...	H.264 / MJPEG / JPEG	H.264 / JPEG	H.265 / H.264	H.265 / H.264	...
Supported audio formats	...	...	...	...	G.711	G.711	...
Main features	...	...	• Micro SD memory cards up to 128GB support (possible local recording), • PIR detector - Motion Detection, Detector range 3 m, • loitering detection • ICR - Movable InfraRed filter • Auto White Balance • AGC - Automatic Gain Control • BLC - Back Light Compensation, • Microphone built-in, • Speaker built-in, • Bidirectional communication, • Noise and echo reduction • Full support via network : WiFi, • Possibility to work in cloud - you don't need to redirect the ports, • Video PUSH personal messaging • Increased battery life • Low current consumption • Operating frequency - Wireless doorbell : 433 MHz	• Micro SD memory cards up to 128GB support (possible local recording), • Motion Detection - PIR detector - Detector range 5 m, • ICR - Movable InfraRed filter • Auto White Balance • AGC - Automatic Gain Control • BLC - Back Light Compensation, • Microphone built-in, • Speaker built-in, • Bidirectional communication, • Noise and echo reduction • Full support via network : WiFi, • Possibility to work in cloud - you don't need to redirect the ports, • Video PUSH personal messaging • Low current consumption • Operating frequency - Wireless doorbell : 433 MHz	• Micro SD memory cards up to 256GB support (possible local recording) • Various record modes - users can choose time range for recording during day and set the specific recording mode: recording from motion detection, manual recording, schedule recording, • Motion Detection, • PIR detector, • ICR - Movable InfraRed filter • Day/night mode, • Microphone built-in, • Speaker built-in, • Bidirectional communication, • Noise and echo reduction • Full support via network : 5 on-line users, • Possibility to work in cloud - you don't need to redirect the ports, • Video PUSH personal messaging - Motion Detection, • Video recording - Motion Detection, Doorbell button, • Automatic events notification via Email messages • Lock control - Relay output • Tamper protections • Google Home, Amazon Echo compliance	• ATLO-DBC5/CHIME wireless support • Possibility of expansion with an additional ATLO-DBC5/RELAY wireless relay • Micro SD memory cards up to 256GB support (possible local recording) • Various record modes - users can choose time range for recording during day and set the specific recording mode: recording from motion detection, manual recording, schedule recording, • Motion Detection, • PIR detector, • Indoor proximity cards and key-fobs reader, • ICR - Movable InfraRed filter • Day/night mode, • Microphone built-in, • Speaker built-in, • Bidirectional communication, • Noise and echo reduction • Full support via network : 5 on-line users, • Possibility to work in cloud - you don't need to redirect the ports, • Video PUSH personal messaging - Motion Detection, • Video recording - Motion Detection, Doorbell button, • Automatic events notification via Email messages • Lock control - Relay output • Tamper protections • Google Home, Amazon Echo compliance	• Doorbell button + Camera • The microSD cards support 128 GB - Video recording to micro SD card, • Motion Detection - PIR detector, • ICR - Movable InfraRed filter, • Microphone built-in, • Speaker built-in, • Bidirectional communication, • Full support via network : WiFi, • Possibility to work in cloud - you don't need to redirect the ports, • Video PUSH personal messaging • Increased battery life • Low current consumption
Mount	...	...	Surface-mounted	Surface-mounted	Surface-mounted	Surface-mounted	Surface-mounted

DELTA-OPTI Monika Matysiak / VAT:PL5251295225 / 60-713 Poznań, ul. Graniczna 10
Tel:+48 61 864 69 60 / GSM:+48 607 60 11 66 / Fax:+48 61 864 69 65 / e-mail: info@delta.poznan.pl
Monday-Friday: 8.00-19.00 / Saturday: 8.00-14.00

Power supply	100 ... 240 V AC	100 ... 240 V AC	• 2 x 18650 battery 3.7 V / 2600 mAh (not included) • 5 V DC - Charging via micro USB port (cable included)	• 3 x 18650 battery 3.7 V / 2600 mAh (not included) • 5 V DC - Charging via micro USB port (cable included)	• 12 V DC / 1 A (power adapter included) • 48 V PoE (802.3af)	• 12 V DC / 1 A (power adapter included) • 48 V PoE (802.3af)	Doorbell button + Camera • 2 x 18650 battery 3.7 V / 3200 mAh (not included) • Charging via micro USB port 5 V DC (cable included) Wireless doorbell • 90 ... 260 V AC
"Index of Protection"	...	...	IP66	IP44	IP44	IP44	...
Operation temp	...	...	...	...	-20 °C ... 55 °C	-20 °C ... 55 °C	...
Power consumption	≤ 0.5 W	≤ 0.5 W	...	...	...	...	0.15 W (operation), ≤ 10 mW (Standby mode) - Wireless doorbell
Housing	Plastic	Plastic	Waterproof - Plastic	Plastic	Aluminum + Plastic (ABS)	Aluminum + Plastic (ABS)	Plastic
Color	White	Black	White / Black	White / Black	Silver	Silver	White / Black
Weight	0.06 kg	0.06 kg	• 0.084 kg - Wireless Video Doorbell • 0.028 kg - mounting base	• 0.14 kg - Wireless Video Doorbell • 0.06 kg - cover	• 0.212 kg - Wireless Video Doorbell • 0.046 kg - rain cover	• 0.22 kg - Wireless Video Doorbell • 0.046 kg - rain cover	• 0.128 kg - Doorbell button + Camera • 0.050 kg - Wireless doorbell
Dimensions	82 x 82 x 65 mm	82 x 82 x 65 mm	• 142 x 46 x 32 mm - Wireless Video Doorbell • 158 x 62 x 17 mm - mounting base	• 150 x 75 x 36 mm - Wireless Video Doorbell • 162 x 82 x 47 mm - cover	• 141 x 87 x 25 mm - Wireless Video Doorbell • 147 x 94 x 40 mm - rain cover	• 141 x 87 x 25 mm - Wireless Video Doorbell • 147 x 94 x 40 mm - rain cover	• 145 x 51 x 38 mm - Doorbell button + Camera • 70 x 51 x 68 mm - Wireless doorbell
Guarantee	2 years	2 years	2 years	2 years	2 years	2 years	2 years



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