

DATA SHEET

Code: ATLO-DBC52-TUYA

WIRELESS VIDEO DOORPHONE ATLO-DBC52-TUYA Wi-Fi, Tuya Smart

The Wi-Fi ATLO-DBC52-TUYA video doorphone is designed for communication and door management from the Tuya Smart application. PoE powering possibility, compatible with the 802.3af standard makes the device more universal and easier to install.

The smart video doorphone allows to notify the residents of the property about the visit of the guest even when they are outside the house. Using the Tuya platform, the device sends the image from the camera to the application on the smartphone, enabling two-way voice communication with the person standing at the door. The device allows you to remotely control the electromagnetic lock using a smartphone or tablet. The product also has a motion detection function with the possibility of local recording of short movies on the Micro SD card.

The video doorphone has the ability to wirelessly connect the ATLO-DBC5/RELAY relay and the ATLO-DBC5/CHIME doorbell.

Tuya is an international home automation platform that connects thousands of products made by different manufacturers. The system can support all the most popular communication protocols such as Wi-Fi, Zigbee, Bluetooth.



Sensor:	SmartSens CMOS - 2 Mpx
Resolution:	1920 x 1080 px - 1080p
Lens:	2.0 mm F1.2
View angle:	140 °
IR illuminator:	5 10 m
LED illuminator:	1
proximity reader built-in:	Unique EM 125kHz
Wireless transmission range:	The range limited only by the availability of the Wi-Fi network
Wi-Fi standard:	2.4 GHz IEEE 802.11 b/g/n
Network interface:	• 10/100 Mbps Fast Ethernet, RJ-45 socket • 2.4 GHz Wi-Fi
Mobile phones support:	The <u>Tuya Smart</u> free application on Android The <u>Tuya Smart</u> free application on iOS
Image compression method:	H.265 / H.264





DATA SHEET

Supported audio formats:	G.711
Main features:	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
Mount:	Surface-mounted
Power supply:	• 12 V DC / 1 A (power adapter included) • 48 V PoE (802.3af)
Housing:	Aluminum + Plastic (ABS)
Color:	Silver
"Index of Protection":	IP44
Operation temp:	-20 °C 55 °C
Weight:	• 0.22 kg - Wireless Video Doorbell • 0.046 kg - rain cover
Dimensions:	• 141 x 87 x 25 mm - Wireless Video Doorbell • 147 x 94 x 40 mm - rain cover
Guarantee:	2 years