

IP video door station Ultra surface-mounted with TP6842 Wifi home station - complete set - RAL of your choice

Product number 1299-KSUT8020AP



Product description

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The COMELIT IP video door intercom system with the TP6842 home station offers you a modern, networked solution for secure and convenient door communication. Thanks to IP technology, the system can be easily connected via a LAN cable, which enables a stable and powerful connection - perfect for new builds, modernisation and sophisticated smart home installations.

The high-quality outdoor station is supplied in a robust die-cast aluminium frame for surface mounting and can be finished in a RAL or DB colour of your choice - ideal for harmonious integration into design and architecture. The integrated wide-angle camera with an exceptionally large field of view of 160° horizontally and 100° vertically, combined with HD resolution, ensures clear images in any situation. The intelligent LED and infrared lighting guarantees optimum visibility even in the dark - visitors are clearly recognisable even at night.

Communication takes place in excellent hi-fi audio quality via an omnidirectional digital microphone and two powerful loudspeakers. For added accessibility, the module has visual and acoustic signals that can be individually programmed - an important function for users with special requirements. With two integrated relay outputs, the door station also offers the option of directly controlling door and gate openers. It can be conveniently controlled via the TP6842 indoor station or mobile via the COMELIT app on your smartphone or tablet. Only a PoE-capable power supply unit (Art. 1441) and optionally the COMELIT Switch 1440 are required for operation. The IP65 (dust and water jet-proof) and IK08 (impact-resistant) protection ratings emphasise the durability and reliability of the system in outdoor areas - even under the toughest conditions.

The elegant TP6842 home station is the smart operating centre of your IP door intercom system. With intuitive user guidance, a large display and app connection, it enables secure communication - even remotely. Via the COMELIT app, you can receive video calls, view live camera images, call up video messages or open doors and gates at any time - whether at home, in the office or on the move. Additional highlights such as facial recognition and voice control via Amazon Alexa make your access control even more convenient. Facial recognition allows doors to be opened contactlessly with just a quick glance - without the need for a key, code or app. Alexa integration requires no specialist knowledge and transforms your door intercom into a genuine smart home element.

Secure. Flexible. GDPR-compliant. With COMELIT, you can rely on a future-proof solution that fulfils European data protection standards without compromise. The cloud servers are located in Frankfurt and are operated in cooperation with Amazon AWS - so your data remains secure, performant and under your control. COMELIT is an independent Italian company with no state involvement and fulfils the provisions of the GDPR and the US NDAA law.

- Door station with audio/video unit in RAL/DB colour of your choice.
- IP system, simply plug in the LAN cable and get started.
- Wide-angle camera (H160° x V100° field of view) with HD resolution.
- LED illumination of the camera. Thanks to the integrated infrared LEDs under the camera lens, all visitors are optimally displayed even at night.
- Omnidirectional digital microphone and two loudspeakers for hi-fi audio.
- Additional visual and acoustic indicators for disabled persons, adjustable in the programming.
- Thanks to the 2 integrated relays, door or gate openers can be connected directly via the module. The 2 door and gate openers are controlled via the indoor station or via your smartphone or tablet using an app.
- Protection class IP65 and IK08.
- With surface-mounted housing for wall mounting.
- Incl. TP6842 home station with mobile function (optional accessories required: 1440 switch, 1441 PoE power supply unit).

Important information

Camera or intercom station preparation

The intercom systems must be connected by an electrician. Contact your trusted electrician for planning, fitting and installation.

Product properties

Surface/colour	RAL 9005 deep black, DB 703 iron mica, RAL 7016 anthracite grey, RAL of your choice (according to colour table), RAL 9007 grey aluminium, RAL 9016 traffic white
Connection technology	LAN
Number of bell push buttons	1 button
Material	Aluminium AIMg3 W19
Name labelling	Laser-engraved
Mounting type	Surface-mounted

Dimensions

Width in mm	Outdoor station 110 Indoor monitor 115
Height in mm	Outdoor station 107 Indoor monitor 160
Depth in mm	Outdoor station 35.0 Indoor monitor 22.0
Weight in kg	2
Delivery condition	Delivery is assembled

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