bticino

Clearer images without changing your habits.

Discover the new BTicino SFERA 2 Wires High-Quality Camera.

BTicino continues its commitment to renewing and evolving its offer with the new SFERA audio/video module with 5-Megapixel High-Quality camera (item 351500).

Designed for the creation of new 2 wires colour video door entry systems and the refurbishment of existing ones, this new module is an important step forward in terms of innovation and quality.

There are numerous advantages for the professional in using this new camera in systems, without the need to change their installation habits. Let us see them in detail.

Benefits and Advantages

- **Superior-quality images:** The new 5-Megapixel High-Quality camera ensures sharp and detailed images, even in low light conditions, significantly enhancing the user experience.
- **Simplified management of the warehouse:** The reduction of audio/video module and finishing cover plate product codes translates into more rational and streamlined stock management.
- **Total compatibility:** The module is compatible with existing systems, allowing for a simple upgrade without wiring work.
- **No change in the finishes:** The module is completed with the finishing cover plates already in the catalogue, for total aesthetic integration.

Technical features of the new Camera Module (item 351500)

- **5 Mpx High-Quality Camera:** Fitted with wide angle lens, digital filters and white LEDs for optimal lighting of the shooting field.
- **Digital HQ video transmission:** The video signal is transmitted to internal units via PAL encoding on 2 Wires BUS SCS technology.
- **Audio adjustments:** Adjustable speaker and microphone volume for clear and precise communication.
- **Call management:** It can manage up to 98 pushbutton calls using the additional double row pushbutton modules.
- **Wide angle of vision:** Horizontal 119°, vertical 92° and diagonal 151° for complete coverage of the surrounding area.
- **Electrical door lock control:** Direct activation using clamps S+ and S- (18 V 4 A impulsive - 250 mA holding current 30 Ohm max) and connection of a local door lock release pushbutton on PL clamps.
- **Front LEDs:** Notification of the operating status: door lock release, active communication, forwarded call, and busy system.
- **Integrated optic sensor:** Night backlighting automatic activation for perfect visibility at night.
- **Configuration flexibility:** Physical configuration or using a PC and TiSferaDesign software, which can be downloaded free of charge from the website.

Why choose the SFERA High-Quality camera module

The new module is an important step forward in terms of technological innovation, quality and reliability for professional video door entry systems. Don't miss out on the opportunity to integrate the SFERA High-Quality audio/video module into your new projects and offer it to your customers as a system upgrade.

Offer the BTicino quality and innovation.