

## FERMAX-LYNX SKYLINE VIDEO MODULE

**Reference:** 01622

Color video amplifier module to be installed on SKYLINE video door panels.

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The module includes...

### DESCRIPTION

Color video amplifier module to be installed on SKYLINE video door panels.

The new design integrates both audio and video functions in the same module. For video door installations.

The module includes the amplifier (phonic group) which integrates the electronic circuits required for the operation of the audio system, door release, etc. . This includes volume settings, in both outdoor panel-apartment and apartment-outdoor panel directions, so that the installer may set the optimum level, and the COLOR camera with integrated lighting.

The New SKYLINE electronic and video entry panel is a robust and elegant panel that stands out for its durability, beauty, resistance and reliability.

SKYLINE is a new line of modular composition continuous profile electronic and video entry outdoor panels from FERMAX. The line consists of 8 different-sized frames where the different modules can easily be fitted pushbuttons, card slots, camera, amplifier, access control, etc. The frames let you fit a given number of modules. There are two module sizes: V and W. W modules are twice as wide as the V modules.

Module Dimensions.

- V module: 105,2x47,5 mm (width-height):

- W module: 105,2x95 mm (width-height):

It is possible to combine two or more panels, as long as they are from the same series, to achieve greater capacity for pushbutton and accessories.

Lynx is the most advanced technical system for communication, security and comfort management in residential complexes.

Lynx has transformed the world by establishing new standards in the processing capacity and performance of video door equipment.

Lynx is much more than a simple TCP/IP as it provides the best solutions for system integrators and the apartment residents. It merges the most advanced technology, design and product engineering with their present and future needs:

1. COMMUNICATION. It connects the interior and the exterior of the apartment, enabling an interactive community for the residents, thereby guaranteeing their privacy.
2. SECURITY. It maintains a permanent, reliable and simple connection with the building's service personnel, ensuring the protection and security of each family.
3. COMFORT. It grants freedom to the system integrator to select and configure the system and its automation in accordance with the specific needs of each resident.

EASY AND SIMPLE INSTALLATION WITH MAXIMUM ROBUSTNESS:

- Power over Ethernet (PoE) simplifies installation.
- Lynx can be installed on already existing local area networks, use structural cable systems (SCS) and standard network equipment.
- The point-to-point SIP architecture permits the independent operation of each device without the need for a central server.

- Thanks to the configuration by means of an SD card, installation becomes a simple process.

#### UNLIMITED TECHNICAL CAPACITY:

- A virtually unlimited number of monitors can be managed on one single Lynx installation.
- Unlimited distances between one point to another.
- Unlimited channels for conversations and data transmission.

The Lynx system marks the differences compared to the most advanced systems.

Module for fitting to New SKYLINE Panel frame.

#### TECHNICAL SPECIFICATIONS

##### Module Measurements.

- Module W: 105.2x95 mm (width-height).

##### Camera specifications:

- 1/3" Color CMOS sensor. Auto iris for outdoor use.
- 90° lens.
- Horizontal resolution: 380 lines.
- Sensitivity: 0.5 lux.
- Auto balance.
- Backlight compensation.

Lynx amplifier power supply: 12V DC.

Vivo monitors power supply: 12V DC or PoE 802.3af standard

##### Consumption:

- on standby: 190 mA.
- audio active: 500 mA.

IPK-437

Audio capacity home-outdoor panel: 2W

Audio power direction apartment-outdoor panel (speakers): 2 x 2W

Two-way volume control

Operating temperature: -10 to 60 °C

**Weight:** 0,350986 kg

**Size of product when packed:** 13,5x10x6 cm

**EAN 13:** 8424299016221

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