

# COLOUR MDS DIGITAL CITY PANEL



Reference: 7297

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# DESCRIPTION

Installed in the accesses to the building, they enable communication with homes, door opening, guard unit call, etc. Incorporates COLOUR camera with built-in lighting and pan&tilt regulation system to adjust the camera lens.

New Cityline Panel:

CityLine is the "continuous profile" outdoor panel line for buildings.

This new panel model is more robust, more luxurious and higher design and functional quality. The new design, in its video entry version, includes audio and video functions in the same module.

Colour aluminium

Dialling keypad.

Backlit LCD 2 line display, 16 characters each.

MDS Digital system: Simplified BUS installation digital audio and video door entry system that lets you manage buildings and residential complexes of unlimited size and able to integrate all the community services:

- Audio and Video Door Entry Systems
- Intercommunication between accesses.
- Access Control
- Centralized and automated security

Requires Central Unit/s to manage the installation (Capacity per UC: 9999 homes, 32 accesses/guard units. Can link up to 63 UCs). Can be either general entrances or interior blocks.

MDS systems require floor Decoders to connect the homes to the installation BUS and act as insulators. Home-panel communication is private.

#### Wiring:

- Audio: 6-wire bus.



- Video: audio bus + Coaxial (video) + 2 power supply wires.

Maximum distance in the installation depending on the cable section used (see technical manuals).

# **TECHNICAL SPECIFICATIONS**

#### Video

- Resolution: 500 lines.Sensor: 1/3" color CMOS.
- Effective pixels: 469K
- Minimum external illumination: 1 lux.
- SNR >45dB.
- Frame rate 25 fps.
- Auto iris.
- Auto BLC.
- View angle 68° H, 51°V.
- Color night vision through white led.

### Series 7 Panel.

- Panel measurements: 130x341 mm (width-height):
- Flush-fit box dimensions: 115x328x45 mm (width-height-depth).
- Surface mounted box dimensions: 130x341x33 mm (width-height-depth).

# Power supply: - Audio: 12 Vdc

- Video: 18 Vdc

The house call is made by entering the corresponding code assigned to the home + the "bell" key.

Electronic directory: lets you look for the names (home owners/residents) through the display and browser buttons.

Access Control: incorporates access control functions through the numeric keypad by means of keypad codes (programmed previously).

# Consumption:

- in standby: 242 mA.
- call: 762 mA.
- active audio: 542 mA.
- audio+video: 622mA (camera consumption: 80mA)

### IPK-437

Audio capacity home-outdoor panel: 2W

Audio capacity outdoor panel-home: 0.15W

Two-way volume control

Operating temperature: -10 to 60 °C

Weight: 1,408013 kg

Size of product when packed: 36x13,8x7 cm

**EAN 13:** 8424299072975