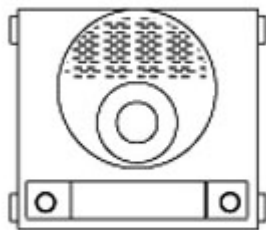


Ref. 9637 4+N MARINE VIDEO COLOUR AMPLIFIER



DESCRIPTION

VIDEO Amplifier module of spare parts for inclusion in Marine electronic door entry panels.

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.

Fermax Marine Line in stainless steel.

Marine is the anti-vandal panel line manufactured in 2.5 mm thick stainless steel. Straight lines that highlight the quality of the steel. State of the art technology and resistance to even the most corrosive, humid and dangerous atmospheres.

All panels are supplied with a flush-fit box.

Colour aluminum.

Conventional System: uses wires common to the whole installation plus 1 call wire (or call return) per home.

Recommended in small to medium-sized buildings (up to 50 residents approx.), with several accesses and central guard unit. For residential complexes with general entrance and interior blocks.

Wiring:

- Audio door entry system: 4 common wires + N (1 call wire per home).
- Video door entry system: 7 common wires + 1 video coaxial+N (1 call wire per home).

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

TECHNICAL SPECIFICATIONS

Camera SPECS

- Image Output: 1.1Vp-p/75Ω
- Resolution: 350TV Lines
- Pixels: PAL 500(H)x582(V) 290Kp / NTSC 510(H)x492(V) 250Kp
- Viewing angle: 90°
- Light sensitivity: 0.1 Lux
- Pan&Tilt: 10°



Power supply:

- Audio: 12 Vac
- Video: 18 Vdc

Consumption:

- Standby: 180 mA
- Active audio: 480 mA
- audio+video: 560 mA (camera consumption: 80mA)
- Card slot module LED lighting: 35 mA per module.

IPK Panel-437

Audio capacity home-outdoor panel: 1W

Audio capacity outdoor panel-home: 0.15W

Two-way volume control

Operating temperature: -10 to 60 °C.