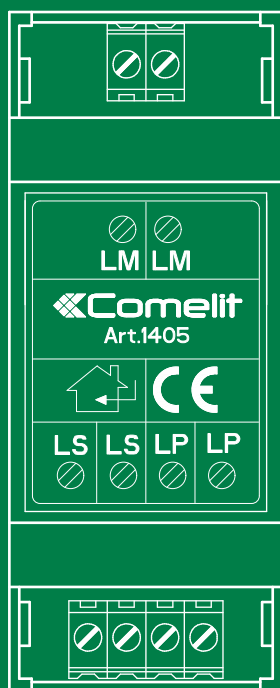


EN

TECHNICAL  
MANUAL



Video Kit Art. 1405  
switching device

 **Comelit**<sup>®</sup>  
Passion. Technology. Design.

# Warning

## Intended use

This Comelit product was designed for use in the creation of audio and video communication systems in residential, commercial or industrial settings and in public buildings or buildings used by the public.

## Installation

All activities connected to the installation of Comelit products must be carried out by qualified technical personnel, with careful observation of the indications provided in the Manuals / Instruction sheets supplied with those products.

## Wires

Cut off the power supply before carrying out any maintenance procedures.

Use wires with a cross-section suited to the distances involved, observing the instructions provided in the system manual.

We advise against running the system wires through the same duct as the power cables (230V or higher).

## Safe usage

To ensure Comelit products are used safely:

- carefully observe the indications provided in the Manuals / Instruction sheets
- make sure the system created using Comelit products has not been tampered with / damaged.

## Maintenance

Comelit products do not require maintenance aside from routine cleaning, which should be carried out in accordance with the indications provided in the Manuals / Instruction sheets.

Any repair work must be carried out

- for the products themselves, exclusively by **Comelit Group S.p.A.**,
- for systems, by qualified technical personnel.

## Disclaimer

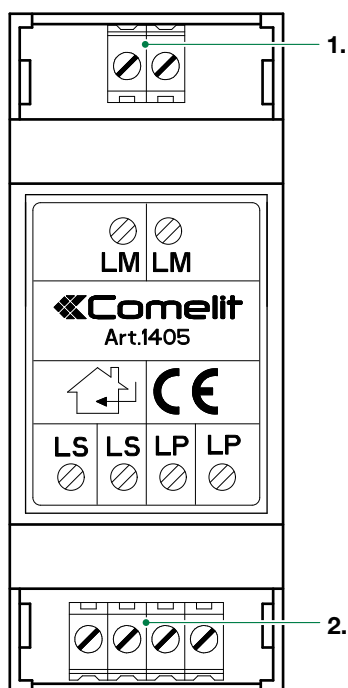
**Comelit Group S.p.A.** does not assume any responsibility for

- any usage other than the intended use
- non-observance of the indications and warnings contained in this Manual / Instruction sheet.

**Comelit Group S.p.A.** nonetheless reserves the right to change the information provided in this Manual / Instruction sheet at any time and without prior notice.

# Description

Switching device for video kit systems with a maximum of 2 entrances with Quadra external unit.



- 1. **LM LM** riser bus line for 1209 connection
- 2. **LS | LS** secondary bus line for secondary external unit connection
- LP | LP** main bus line for main external unit connection

## Technical features

### MAIN FEATURES

Product height (mm)	58
Product width (mm)	35
Product depth (mm)	90
Operating temperature (°C)	-25 ÷ 40
RH max operating humidity (%)	25 ÷ 75
DIN rail mounted	Yes
DIN modules (no.)	2
Power supply voltage (V)	Bus line

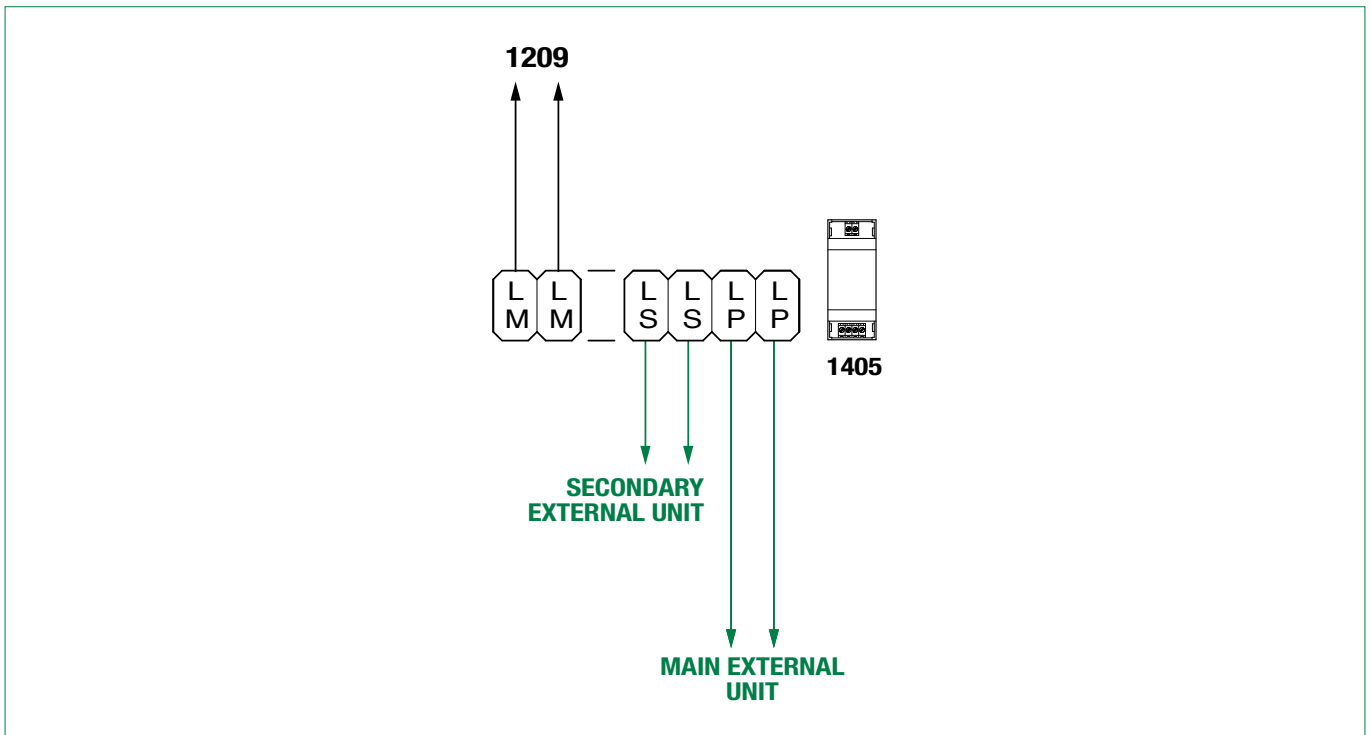
### GENERAL DATA

Type of finish	Plastic
Product colour	White

### COMPATIBILITY

Kit audio/video system	Yes
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# Connection



## Operating mode



*With the switching device Art. 1405 it is possible to install only 1 main external unit and 1 secondary external unit.*

In **“Main external unit”** mode, lock release (or actuator) commands are only executed if the external unit is in call or self-ignition mode. The “door-open” function is always deactivated.

In **“Secondary external unit”** mode, lock release (or actuator) commands are executed if the system is in standby mode or if the external unit is active.

If the system is in standby mode the first self-ignition command will activate the camera of the secondary external unit. Further commands will toggle between the external units, activating alternately the main external unit and the secondary external unit.

## System performance and layouts

For further information of system performance and to view installation layouts, click on the system type that best meets your requirements:

- [Audio/video kit](#) for the creation of audio-video systems for individual residences.



CERTIFIED MANAGEMENT SYSTEMS



[www.comelitgroup.com](http://www.comelitgroup.com)

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