

# Making apartment building entrances secure at night-time and weekends



## Customer's needs

The householders' association wants to be able to control access to the building in order to increase householders' security and peace of mind.

## Recommendation

A switch connected to the door interphone can be programmed on a weekly basis to authorise use of the electric door lock during pre-set periods. The building occupants must use their keys outside these periods.



## Customer advantages

- Automation provides better security.
- Programming is simple

## Product advantages

- Programming by captive segments.
- Immediate reading of output contact position.
- Override function on the front face.
- Sealable swivel cover.
- 100 h power backup in the event of a mains failure.

> Zoom on

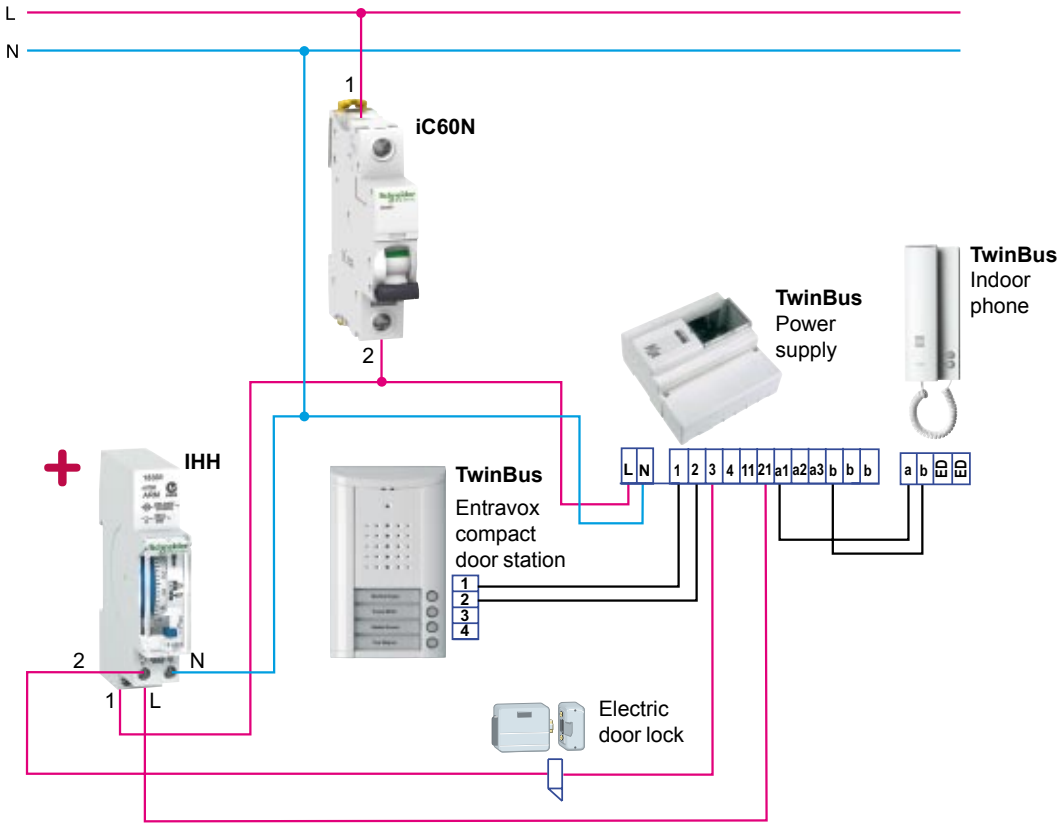
**IHH**

Efficiency  
at your fingertips!



IHH 7j 1c ARM

## Solution diagram



- During the week the 7-day programmable IHH switch authorises the electric door lock to operate automatically during the day.
- In the evening and all day at the weekends it stops it from being used. A key is therefore necessary to get into the building.

## > Products used

Product	Description	Unit	Reference
IHH 7j 1c ARM	Weekly programmable mechanical time switch with back-up time	1	15331
TwinBus	TwinBus Entravox compact door station	1	RTY 18403 2001
TwinBus	TwinBus power supply unit	1	RTY 17573 0101
TwinBus	TwinBus indoor telephone	1	RTY 17630 70001
iC60N	MCB 1 pole	2	