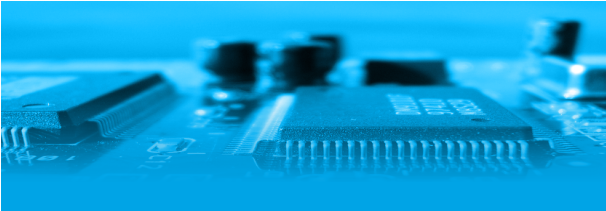


TILLYS



Highlights

SELF-CONTAINED

Due to its battery-backed memory, the TILLYS module keeps its configuration, its local automations and time slots. In the memory it keeps the history of the last 8.192 events.

EXTENDED ACCESS CONTROL

The maximum management capacity of the TILLYS module is 5.000 badges on 16 readers (in centralised mode).

SIMPLIFIED PROGRAMMING

The TILLYS module can be easily programmed from a PC using the Tillys Manager software supplied free of charge.



Main features

- Local firmware in which all local automations and configuration parameters are downloaded.
- Combination with the local extension modules or the remote modules.
- Interfacing with all identification technologies (readers, keypads, biometrics, etc.) thanks to the terminals and the multi-protocol management.
- Direct communication between the network TILLYS modules.

Access control & Intrusion

The TILLYS module is a new generation of multifunction programmable logic controllers for access and intrusion control.

Native IP, it can operate in standalone mode or be integrated in a MICRO-SESAME centralised system and in a multi-site architecture.

The TILLYS module is able to manage up to 16 access control readers and due to its secure communication mode it preserves the integrity and autonomy of the intrusion-alarm function.

TILLYS is compatible with a wide range of complementary products for intrusion (keypads, telephonertransmitters, displays, etc.).

INTEGRATED ACCESS CONTROL SYSTEM

TILLYS



KEYPADS

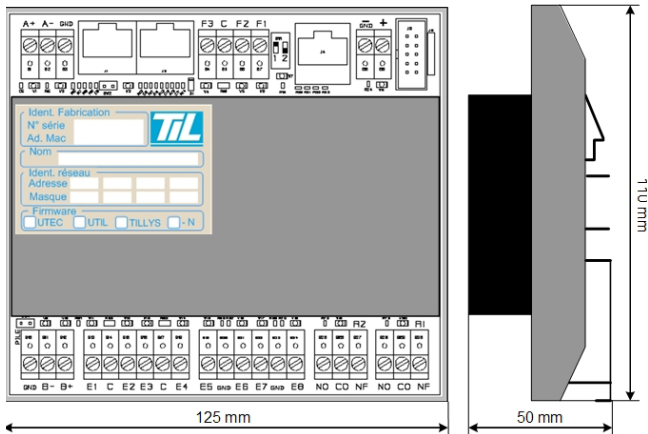


READERS



TILLYS

Dimensions



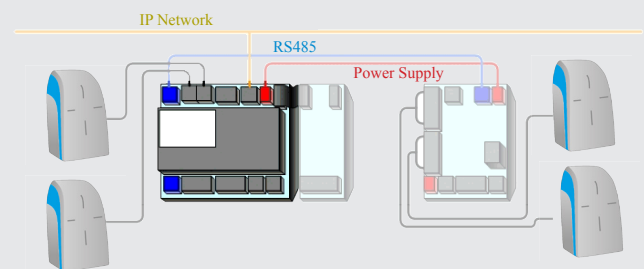
Product references

- **TILLYS-IP** : Supervisable standalone TILLYS, possibility to extend to 16 readers max (with remote modules), 5.000 users / 10.000 IDs, IP network connection
- **TILLYSMX-IP** : Supervisable TILLYS automated system, possibility to extend to 8 readers max (with remote modules), 19.000 users / 19.000 IDs, IP network connection

Technical details

- **Power supply** : 12 VDC / 85 mA (115 mA max.)
- **Clock calendar** : Backed up by a plug-in lithium battery, 32 public holidays, 128 timer programmes
- **Micro programme** : Approximately 6,000 instructions
- **Network communication** : 100 base T Ethernet network card, RJ 45 connector, 1 status indicator
- **Local extension** : By HE10 connector (transmitter + 7 modules max.)
- **Remote extensions** : 2 RS 485 buses up to 600 m (19,200 bds), free topology
- **Number of points** : 284
- **Alarm groups** : 32
- **Max. number of keypads / readers** : 16 / 16
- **Users** : 150 distributed over 64 profiles and sub-profiles
- **History** : 8,192 events
- **Signalling** : Indicator light on power supply, inputs / outputs, bus and network
- **Dimensions** : 110 x 125 x 50 mm
- **Connection** : Plug-in terminals or RJ 45 plugs
- **Humidity** : 0 to 95%
- **Weight** : 0.26 kg

Access control architecture



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