

GAT Info 6800 Information Terminal

Application

The GAT Info 6800 is a stylish terminal for displaying visitor information in leisure facilities, universities, hospitals and companies. System users are identified at the terminal via contactless RFID data carriers (Radio Frequency Identification).

The GAT Info 6800 is controlled via four function keys and a color touchscreen. The clear interface guides the user through the logically-structured levels. The different models in the range provide support for most popular RFID technologies.

Function description

To use a GAT Info 6800, the visitor holds their data carrier next to the RFID reading field at the bottom of the device. The GAT Info 6800 reads the data carrier of the visitor then displays relevant information such as their locker number, credit balance or visit duration, etc. The information displayed to the visitor by the GAT Info 6800 is configurable.

Highlights

- User guidance via color touchscreen, illuminated scan field and beeper
- Secure data transmission between terminal and data carrier
- Language selection via user interface
- Three models available for reading LEGIC, MIFARE® and ISO 15693 data carriers
- Plug & Play installation

Electrical connections

TCP/IP with external power supply

Power supply

DC power (see technical data) supplied by a separate power supply unit (LPS and SELV - Limited Power Source and Safety Extra Low Voltage) or via the ISK 200 interface converter. The two "VIN +" screw terminals are connected with each other internally. The power input is protected against reverse polarity.

Network

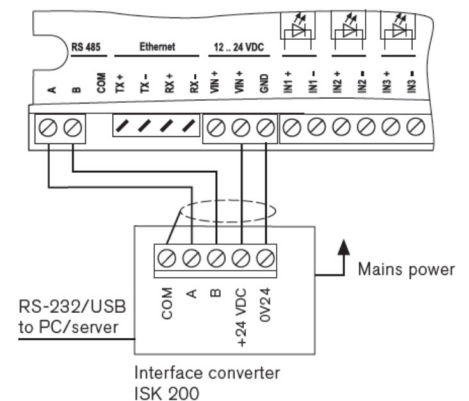
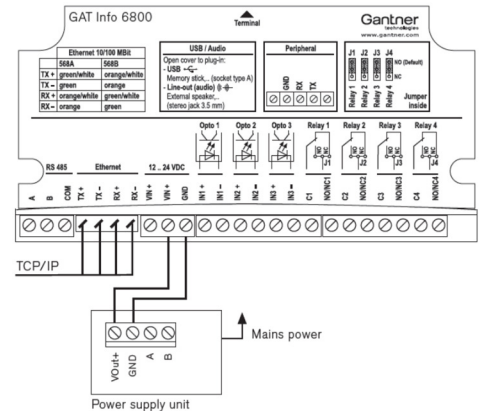
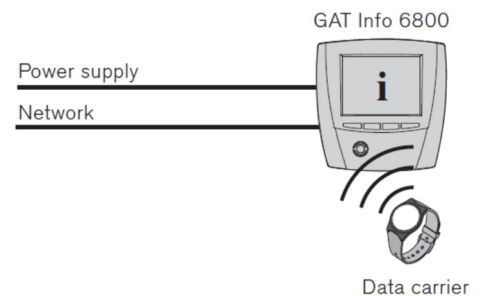
Network connection via the Ethernet or RS-485 interface.

NOTICE! The two interfaces must not be used simultaneously. Only connect signal lines A and B when using the RS-485 interface.

Recommended cabling

Ethernet: min. CAT 5 (STP) for 100 MBit

RS-485: min. CAT 5 (STP), power supply via 2 wire-pairs





About **GANTNER**

GANTNER is a pioneer in RFID/NFC technology. We have been developing locking solutions for our clients for over 30 years.

Our electronic locking systems can integrate into every locker and are compatible with all common employee ID access cards.

With more than 450 employees and 10 locations around the globe, we are a preferred partner for small and large projects.



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