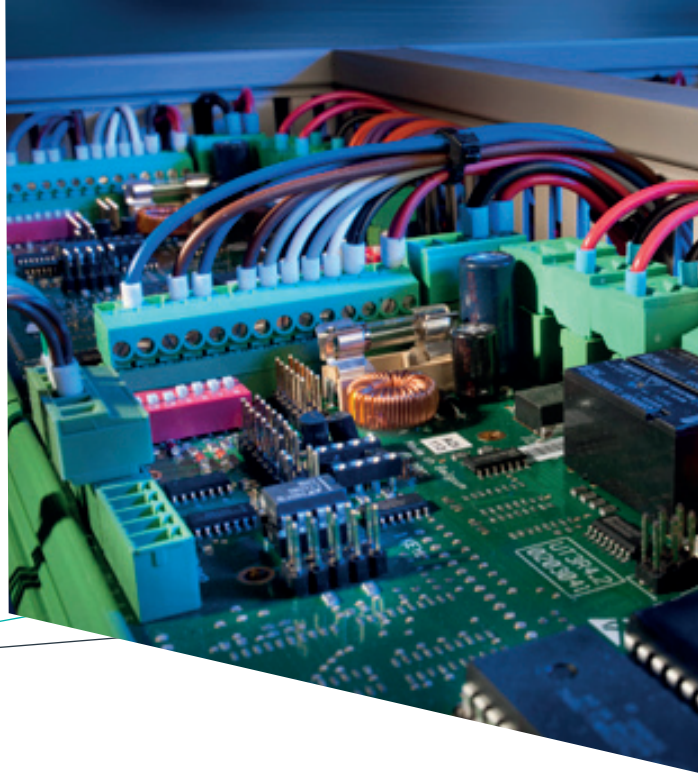


HARDWARE

Standard controller platform – R.C.P./S16



The R.C.P./S16 distributed controller has the memory, communications cards, microprocessor and power supply necessary to manage wireless door fittings.

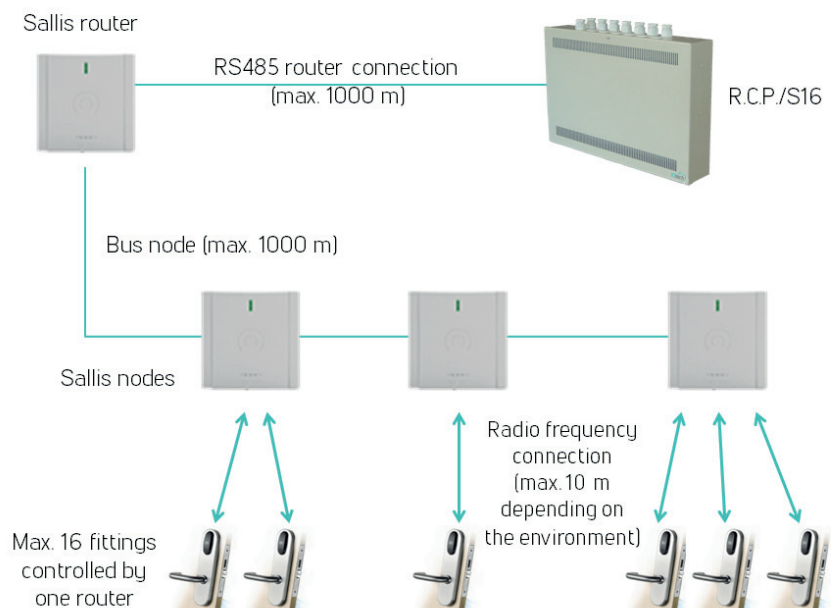
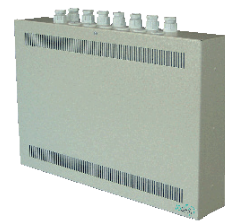
BOARD VERSION



DIN VERSION



HOUSING VERSION



The Sallis nodes, linked to the router via a dedicated bus, provide wireless communication with Sallis-Salto fittings.

SPECIFICATIONS

Available options	<ul style="list-style-type: none">• Tamper switch• Modem / GPRS• Battery Backup (B.P.S.)
Power supply	12 V DC or 100 to 240 V AC (50-60 Hz)
Standard average consumption	150 mA at 12 V DC (excluding peripherals)
Battery backup	+ - 5 years of data retention
Central unit connectivity	RJ45 Ethernet 10 Base-T or 100 Base-TX (auto-sensing)
Links to Sallis router	<ul style="list-style-type: none">• Bus RS 485• Return = 40 mA + 40 mA for each node• 12 V DC power supply
Size	12 and 220 Volts : 300 mm * 300 mm * 80 mm
Availability	Case, DIN, board
Fixation	Wall-mounting, din, rail
Temperature	0°C...+ 60°C
Conformity	CE

FEATURES

- Access control: controls Salto-Sallis locks that manage access locally
- Tables of programmed actions
- All events and parameters stored to ensure the access control functions are carried out in full

CHARACTERISTICS

- Independent controller
- Secure communication protocol
- Hardware operational control that reports any errors or technical faults to the central unit
- Continuous operation with or without connection to the central unit
- Ethernet network connectivity ready
- Automatic data synchronisation after an interruption to the link with the central unit
- Control over up to 16 door fittings
- Procedures and information backed up in the event of power failure
- Large memory capability : 10,000 cards as standard, 10,000 events (other capacities of up to more than 100,000 as an option)
- Procedures and information backed up in the event of power failure
- Fully integrated to the IDtech software suite
- 100% compatible with the controllers in the IDtech range
 - R.A.U.; R.T.U.; R.S.U.
- Simple and easy installation
 - Wall-mounted, din, rail
 - Power supply required (220 V) + back-up battery available
 - Connection to the central management PC
 - Connection to the Sallis router (RS485)



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