



Entry control for home and office



Power supply with TCP/IP communication converter Spider W40-B



Spider W40-B

- Power supply (40W) with optional battery backup
- Designed for use with controllers Rex and Regis, when battery backup is requested
- Spider W40 is sufficiently strong to power 2 standalone access controllers and 2 door strikes or 2 electromagnetic locks
- Built-in RS-485/TCP/IP communication converter
- Connectors for push button and door status switches
- Connectors for door strike output
- 2 x 5A relays, which trigger together with door-strike output
- Additional connectors for communication (RS-485) and powering of the third and fourth controller
- Built-in battery charger
- Optional backup battery

TECHNICAL DATA

- **Dimensions:** 222x222x80 mm
- **Operating voltage:** 230 V AC
- **Output:** 13,8 V DC (40 W, full time)
- **Primary fuse:** 250V 2,5 A
- **Built-in RS-485/TCP/IP communication converter, Spider functionality**
- 2 x power and RS-485 communication points
- 2 x door status connection points
- 2 x push button connection points
- 2 x door strike outputs
- 2 x 5A relays
- **Connectors for communication line and power for 2 additional standalone controllers**
- **IP21 protection – for indoor installation**
- **Power consumption:** up to 1 W + load
- **Operating temperature:** -20 to +40° C
- **Humidity:** 10-80 %, non-condensing
- **LED status notification**
- **Battery charger (2,3 Ah battery not included)**

ORDERING CODE

Code	Specification
SPIDER W40-B	Power supply with built-in TCP/IP communication converter (40 W)