Power Supply With Battery Back-up

Spider W40

- 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
- 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
- Space for optional backup battery inside the casing.

Technical data	
Dimensions	222 x 222 x 80 mm
Input connection points	2 x push buttons 2 x door status 2 + 2 x power 2 + 2 x RS-485
Output connection points	2 outputs for electric locks (0.5A)
Relay outputs	2 x 5A relay (they trigger simultaneously with electric lock outputs)
Communication	RS-485
Operating voltage	110-230V AC 50-60 Hz
Output voltage	13,8 V DC (40W, full time)
Max. power consumption:	up to 1 W + load (max. 2 A)
Operating temperature	from +5° to +40° C
Protection	IP21 protection – for indoor installation
Signalization	status, link and speed LED indicators
Power backup	Built-in battery charger (2,3 Ah battery not included)

Ordering code	
SPIDER W40	Power supply (40 W)