

Jantar



# **Power supply Spider W5**



## Spider W5

- Specially designed for use with standalone access controllers from Lokus, Rex or Regis family
- Strong enough to power one standalone controller and one DC door strike (12V DC, max. 500mA)
- Pluggable connectors
- Spider W5 has outside connectors with no connection to its internal circuit board (connection points for door switch or push button or eventual RS-485 communication with other Rex standalone controllers, controlled by access control program), which makes connection of accessories very easy
- Push button switch and door strike status input connectors
- Door-strike output connectors
- Additional 5A relay it triggers together with door-strike output

### **TECHNICAL DATA**

- Dimensions: 120x80x33mm
- Operating voltage: 110-230V AC
- Output: 12V DC, 0.8A
- Primary fuse: F100, 250V 0.25A
- Secondary fuse: F101, 16V 1.1A
- Door status and push button input connectors
- Door strike transistor output connectors
- Pluggable connectors
- Power consumption: less than 1 W + load
- Operating temperature: +5 to +40°C
- LED status notification

### ORDERING CODE

Code	Specification
SPIDER W5	Power supply (10W)







# Power supply with communication converter Spider W5-B





- Spider W5-B can be used as a power supply/communications converter with standalone access controllers from Rex family or as a communication converter with access controllers (Populus) and time & attendance controllers (Regis)
- Built-in both RS485-TCP/IP or RS485-USB communication converter as standard
- Powerful enough to power one standalone controller and one DC door strike or electromagnetic lock (12V DC, 10W)
- Pluggable connectors
- RJ-45 and USB micro sockets
- Pluggable connectors (RS-485 communication line and power output)

#### **TECHNICAL DATA**

- Dimensions: 120x80x33mm
- Operating voltage: 110-230V AC
- Output: 12V DC, 0.8A
- Primary fuse: F100, 250V 0.25A
- Secondary fuse: F101, 16V 1.1A, resetable
- Pluggable connectors
- RJ-45 connector
- USB micro connector
- Power consumption: less than 1W + load
- Operating temperature: +5 to +40°C
- LED status notification

#### **ORDERING CODES**

Code	Specification
SPIDER W5-B	Power supply with communication converter (10W)