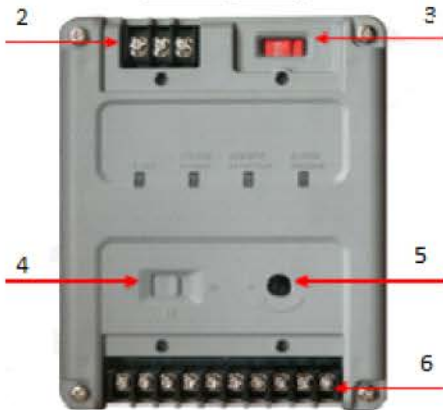


Smart Power Supply (SPS) - Specifications.

SPS Front View



SPS Top View



SPS Rear View



The universal power supply for the new WG Retail security systems:

Each system master or extender antenna requires a SPS. We recommend to have the SPS accessible for the store staff to disable and reboot (1) the system in case of a malfunction.

The 230 V (16 A slow blow fuse) connection is made via terminal box (2) by a regular min. 3x2.5 mm² cable. Dedicated circuit (separate fuse), and common phase (L1) with all acoustomagnetic accessories is recommended. Power consumption max 50 W per system, per deactivator 10/120 W (continuous or pulse).

If a system gives spontaneous alarms the TX switch (4) helps to verify if maybe is a system tuning or synchronization issue or a user error (tags too close) is the reason.

The alarm volume (5) can be varied. Dry contacts for connection to external alarm consoles or CCTV-Systems systems are applied to the output terminal block (6).

Plastic conduits with pull wire (PG 30 recommended.) between SPS and antenna shall be prepared as specified in the respective project outline and drawings.

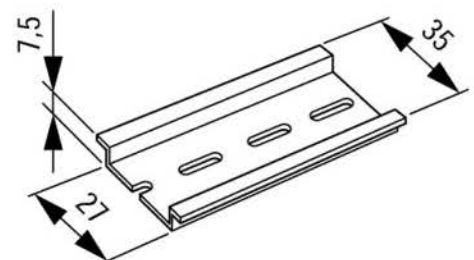
Dimensions:

SPS-Power supply: 110 x 138 x 80 mm 1,8 kg

Product Codes:

WG SPS

Smart Power Supply



SPS can be clicked on a standard DIN 46277-3 rail holder system.

We recommend to install SPS in a dedicated box, locked but easy accessible in service needs.