The SiteManager™ UPS (Uninterrupted Power Supply) is a component in the Secomea Industrial Communications Solution program designed for signalling a power outage on a SiteManager™.

The SiteManager™ UPS will retain the power on the equipment, and trigger an input port on that SiteManager™ that will alert the service staff by email or SMS that a power failure has occurred at the site. The service staff can thereby conclude that the loss of connection is not just an interim Internet connection dropout, but may require a technician on site.

The SiteManager™ UPS is a robust DIN mountable appliance that installs in the machine control panel together with the a SiteManager™.

The standard version of SiteManager™ UPS retains the power on a SiteManager™ for 10 seconds, which is sufficient for the SiteManager™ to execute the alert.

- Ensure Alerts to be send in case of power outages on a SiteManager™
- No configuration required
- Can retain power on any equipment that supports 12V input power
- Same design and formfactor as a SiteManager™
Remote Management - SiteManager™ UPS

Technical Specifications

Electrical Characteristics

• Input voltage: 10.8 to 26V
• Input current: max 2.0A
• Power supply min current: 0.5A
• Output voltage normal operation: Vin-0.5V
• Output voltage when Vin < 10 V: 12.0V +/- 3%
• Output current: 2.0A max
• Output wattage normal operation: 20W max
• Power fault switch on when backup supply is used (Red LED on)
• Solid state switch current: max 200mA max 25V
• Charge time: SiteManager UPS Standard: approx 90 sec.
• Discharge time (when fully charged): SiteManager UPS Standard: min 6 sec at 5W
• Usefull energy stored: SiteManager UPS Standard: 30Ws

Regulations

• FCC Class A, CE
• EN55022 Class A
• EN55024
• EN61000-3-2, 3
• EN61000-4-2, 3, 4, 5, 6, 8, 11
• IEC 60950

Physical Characteristics

• Operating temperature: -25° - +60°C, 5 to 95% RH
• Dimensions, unpacked: 107(H) x 42(W) x 97(D) mm
• DIN mount bracket.
• Aluminium Chassis
• 2-years Warranty

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<thead>
<tr>
<th>Partnumbers</th>
<th>Description</th>
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<tbody>
<tr>
<td>26938</td>
<td>SiteManager UPS Standard</td>
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