

Normal power ratings:

|                          |   |
|--------------------------|---|
| Total power              | 100W (one of output maximal current, other up to 100W of power consumption) |
| Recommended power supply | - 24V   |
| Output current 24V       | - 4A  |
| Output current 48V       | - 2A  |
| Output current 12V       | - 1,5A  |
| Output current OutT      | - 0.5A  |

Maximal power ratings (for short time, device wake up), risk of overheating if work on 12V battery backup:

|                          |   |
|--------------------------|---|
| Total power              | 120W (one of output maximal current, other up to 130W of power consumption) |
| Recommended power supply | - 24V   |
| Output current 24V       | - 5A  |
| Output current 48V       | - 2,5A  |
| Output current 12V       | - 2A  |
| Output current OutT      | - 0.5A  |

Typical power consumption for all outputs switch on - example:

|                          |        |
|--------------------------|--------|
| Recommended power supply | - 24V  |
| Output current 24V       | - 1,8A |
| Output current 48V       | - 0.7A |
| Output current 12V       | - 1A   |
| Output current OutT      | - 0.2A |

Other parameters:

|                                      |  |
|--------------------------------------|--|
| Input protection                     | - 6A                                       |
| Battery cut-off voltage              | - 11V                                      |
| Recommended battery                  | acid gel                                   |
| Operating temperature range          | -20 +40C (for higher fan cooling demand)   |
| Case type                            | 1U with the option of mounting on DIN-rail |
| Dimensions (height x width x length) | 45 x 90 x 110 mm (147 mm with holders)     |
| Weight                               | 490 g (460g without holders)               |

Functional features:

- compact power solution
- 3 typical output voltage: 12V, 24V, 48V (or 56V)
- It requires only one 12V battery
- remote management

Typical uses:

- supply of telecommunication equipment
- power other devices requiring backup power and several output voltages

