# 48V-BAT-2,1Ah [P/N: 113950]

***48VDC UPS Battery Backup System powered through 110 to 240VAC (or 400VAC for some application). This UPS provides battery back-up in case of main power failure for our lights powered in 48Vdc The 4 batteries remain fully charged under normal AC power***



- Metal enclosure
- 110VAC to 240VAC power supply, 48Vdc output
- Protection against transient overvoltage on AC and DC side
- Protection against deep discharge batteries
- Operating temperature -20°C/+45°C
- 12 hours back-up for 1 Navilite 48Vdc or 1 red led Obstaflash 48Vdc medium intensity
- terminal connection for optional 48Vdc photocell for night only operation

| Electrical Characteristics | |
|---|---|
| Main voltage | 110VAC to 240VAC +/-10% 50/60Hz |
| **Mechanical Characteristics** | |
| Operating temperature | -20/+45°C |
| Weight | 13kg |
| Size of the power supply | 400mm(height)x300mm(width)x230mm(depth) |