

Solar Power

SLR-B160P60



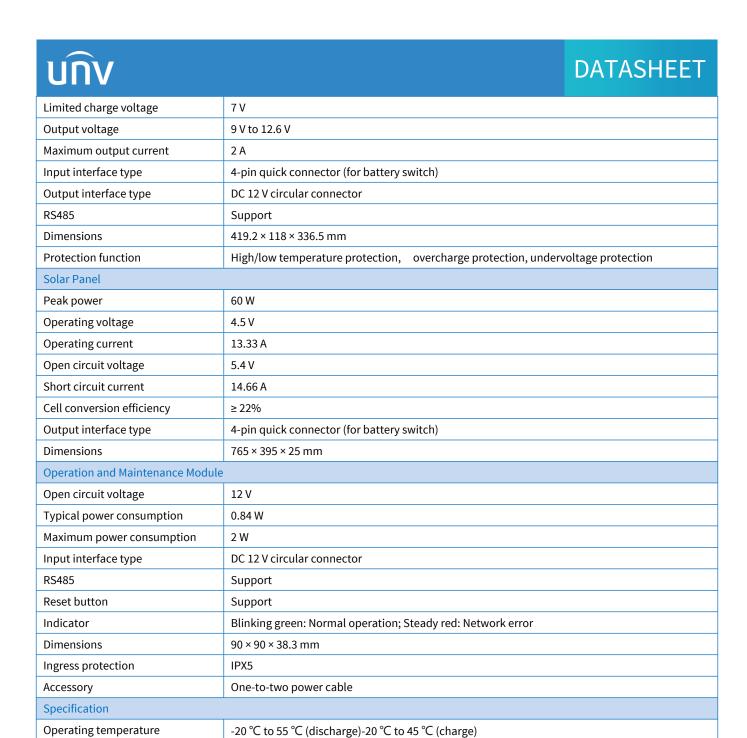
Features

- Modular design for easy battery assembly, hanging design for easy solar panel installation.
- Built in high safety, high reliability, and long life lithium battery cell is suitable for a wide range of application scenarios.
- Built in self developed high efficiency solar controller realizes faster charging.
- Visual status indicator allows for easy understanding of the product's operating status.
- Multiple protection functions such as high and low battery temperature protection, overcharge protection, undervoltage protection,
 etc.
- Metal casing, windproof and rainproof, capable of withstanding harsh outdoor environments.
- Built in heating module can be turned on in a low temperature environment, effectively protecting the battery life and ensuring the safety of charging.
- Back surface field and electrodes are made of high quality metal pastes, ensuring good conductivity.
- High efficiency monocrystalline silicon cell with high photoelectronic conversion efficiency.
- High transmittance tempered glass and UV resistant EVA backsheet materials further improve the conversion efficiency of photovoltaic modules.
- Anodized aluminum alloy frame improves the corrosion resistance and ensures that the components can withstand harsh outdoor environments.
- Allows to overlay the battery percentage OSD on the camera's live video.
- Allows to be used with 4G cameras for surveillance applications in scenarios without power and network.

Specifications

Model	SLR-B160P60
Lithium Battery	
Battery capacity	50 Ah
Rated energy	160 Wh

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Weight

General

Suitable pole diameter

150g)

67mm to 110 mm

8.44KG (Lithium Battery: 3.87KG, Solar Panel: 4.42KG, Operation and Maintenance Module:



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