

DS-2XS6K01-C36S80 Solar Power Kit



- 80 W photovoltaic panel, 360 Wh chargeable lithium battery
- Support battery management, battery display, battery high-low temperature protection, charge-discharge protection, low-battery sleep protection and remote wakeup
- Water and dust resistant (IP66)



Specification

1 RS-485 (half duplex, connect to Solar Power 4G Network Camera Kit)
9 to 12.6 VDC, max. 30 W, 2 × Ø5.5 mm coaxial power plugs
640.4 mm × 735.9 mm × 760 mm (25.21" × 28.97" × 29.92") (Max. size after it is
completely assembled)
862 mm × 352 mm × 762 mm (33.9" × 13.9" × 30")
Approx. 24 kg (52.9 lb.)
Approx. 30.005 kg (66.1 lb.)
Lithium
360 Wh (90 Wh for each battery)
10.8 V
Charging: -20 °C to 45 °C (-4 °F to 113 °F)
Discharging: -20 °C to 60 °C (-4 °F to 140 °F)
More than 500 cycles
Approx. 2.74 kg (6.0 lb.) (0.685 kg (1.5 lb.) for each battery)
CE-EMC (EN 55032:2015+A11:2020+A1:2020,EN 50130-4:2011+A1:2014);
RCM (AS/NZS CISPR 32: 2015);
IC (ICES-003: Issue 7)
CB (IEC 62368-1:2014+A11)
CE-RoHS (2011/65/EU);
WEEE (2012/19/EU);
Reach (Regulation (EC) No 1907/2006)
Camera: IP66 (IEC 60529-2013)
Wind resistance 12 level, up to 40 m/s wind speed resistance

Typical Application

Hikvision products are classified into three levels according to their anti-corrosion performance. Refer to the following description to choose for your using environment.

This model has NO SPECIFIC PROTECTION.

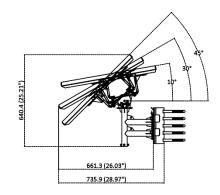
Level	Description
Top-level protection	Hikvision products at this level are equipped for use in areas where professional anti- corrosion protection is a must. Typical application scenarios include coastlines, docks, chemical plants, and more.
Moderate protection	Hikvision products at this level are equipped for use in areas with moderate anti- corrosion demands. Typical application scenarios include coastal areas about 2 kilometers (1.24 miles) away from coastlines, as well as areas affected by acid rain.
No specific protection	Hikvision products at this level are equipped for use in areas where no specific anti- corrosion protection is needed.

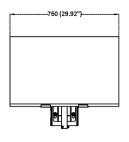
Available Model

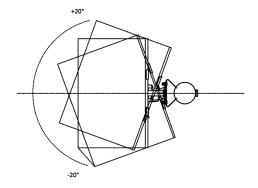
DS-2XS6K01-C36S80

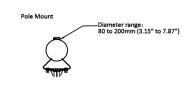


Dimension









Unit: mm (inch)

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