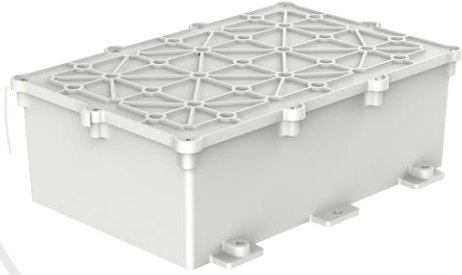


**DS-2FSCH30**  
**Lithium Battery**



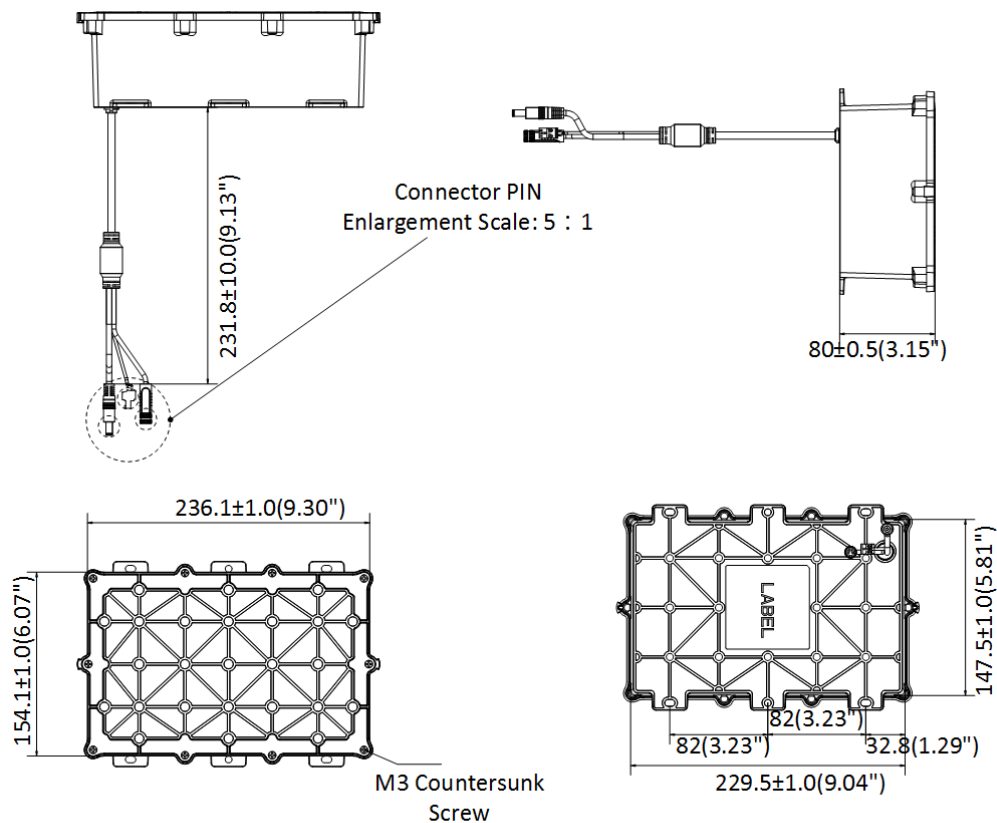
- 30 Ah chargeable lithium battery



## ▪ Specification

Parameters	
Dimension	Battery Dimension: 236 × 154 × 80 mm (9.29" × 6.06" × 3.15") Package Dimension: 280 × 170 × 218 mm (11.02" × 6.69" × 8.58")
Operating Conditions	Charging Condition: -20 °C to 45 °C (-4 °F to 113 °F) Discharging Condition: -20 °C to 60 °C (-4 °F to 140 °F)
Storage Conditions	-20 °C to 60 °C (-4 °F to 140 °F)
Battery Type	Lithium
Battery Voltage	10.8 V
Capacity	30 Ah
Max. Charging Voltage	12.6 V
Battery Life	More than 500 cycles
Weight	Approx. 3.3 kg (7.3 lb.)
Material	Housing: Aluminum Alloy
Protection	IP68 (1.5 m, 72 h)
Heater	Yes
Interface	1 RS-485 (half duplex), Ø5.5 mm coaxial power plug, M8 aviation plug
Solar Power Controller	MPPT solar power controller Fully charged voltage: 12.6 VDC Max. output current: 8 A

## ▪ Dimension



Unit: mm(inch)

Distributed by

**HIKVISION®****Headquarters**

No.555 Qianmo Road, Binjiang District,  
Hangzhou 310051, China  
T +86-571-8807-5998  
overseasbusiness@hikvision.com

**Hikvision USA**  
T +1-909-895-0400  
sales.usa@hikvision.com

**Hikvision Australia**  
T +61-2-8599-4233  
salesau@hikvision.com

**Hikvision India**  
T +91-22-28469900  
sales@pramahikvision.com

**Hikvision Canada**  
T +1-866-200-6690  
sales.canada@hikvision.com

**Hikvision Thailand**  
T +662-275-9949  
sales.thailand@hikvision.com

**Hikvision Europe**  
T +31-23-5542770  
sales.eu@hikvision.com

**Hikvision Italy**  
T +39-0438-6902  
info.it@hikvision.com

**Hikvision Brazil**  
T +55 11 3318-0050  
Latam.support@hikvision.com

**Hikvision Turkey**  
T +90 (216)521 7070- 7074  
sales.tr@hikvision.com

**Hikvision Malaysia**  
T +601-7652-2413  
sales.my@hikvision.com

**Hikvision UK & Ireland**  
T +01628-902140  
sales.uk@hikvision.com

**Hikvision South Africa**  
Tel: +27 (10) 0351172  
sale.africa@hikvision.com

**Hikvision France**  
T +33(0)1-85-330-450  
info.fr@hikvision.com

**Hikvision Kazakhstan**  
T +7-727-9730667  
nikia.panfilov@hikvision.ru

**Hikvision Vietnam**  
T +84-974270888  
sales.vt@hikvision.com

**Hikvision UAE**  
T +971-4-4432090  
salesme@hikvision.com

**Hikvision Singapore**  
T +65-6684-4718  
sg@hikvision.com

**Hikvision Spain**  
T +34-91-737-16-55  
info.es@hikvision.com

**Hikvision Tashkent**  
T +99-87-1238-9438  
uzb@hikvision.ru

**Hikvision Hong Kong**  
T +852-2151-1761  
info.hk@hikvision.com

**Hikvision Russia**  
T +7-495-669-67-99  
saleru@hikvision.com

**Hikvision Korea**  
T +82-(0)31-731-8817  
sales.korea@hikvision.com

**Hikvision Poland**  
T +48-22-460-01-50  
info.pl@hikvision.com

**Hikvision Indonesia**  
T +62-21-2933759  
Sales.Indonesia@hikvision.com

**Hikvision Colombia**  
sales.colombia@hikvision.com