

# DS-2XS2T47G1-LD/4G 4 MP ColorVu Solar-powered Security Camera Setup













Hikvision ColorVu technology provides 24/7 vivid colorful images with F1.0 advanced lenses, high performance sensors and friendly lighting. F1.0 super-aperture collects more light to produce brighter images. Advanced sensor technology can vastly improve the utilization of available light.

- High quality imaging with 4 MP resolution
- Standalone with solar panel and built-in battery
- 24/7 colorful imaging
- Support Human Detection
- Efficient H.265+ compression technology
- Provide real-time security via built-in two-way audio
- Water and dust resistant (IP67)
- Stability against category 12 typhoon
- Support 4G (LTE-TDD/LTE-FDD/TD-SCDMA) communication



## Specification

Camera			
Image Sensor	1/3" Progressive Scan CMOS		
Min. Illumination	Color: 0.0005 Lux @ (F1.0, AGC ON),0 Lux with light		
Max. Resolution	2560 × 1440		
Shutter Time	1/3 s to 1/100,000 s		
Day & Night	24/7 color imaging		
Angle Adjustment	Solar panel: pan: 0° to 358°, tilt: -40° to 0°; camera: pan: 0° to 360°, tilt: -60° to 0°		
Lens			
Lens Type	Fixed focal lens, 4 and 6 mm optional		
Iris Type	Fixed		
Aperture	F1.0		
D 11 (E.11	4 mm: 2.7 m to ∞		
Depth of Field	6 mm: 5.9 m to ∞		
5 J. J. 0 501/	4 mm, Horizontal FOV: 75°, Vertical FOV: 40°, Diagonal FOV: 89°		
Focal Length & FOV	6 mm, Horizontal FOV: 49°, Vertical FOV: 27°, Diagonal FOV: 57°		
Lens Mount	M12		
DORI	DORI		
DOD	4 mm, D: 82 m, O: 32 m, R: 16 m, I: 8 m		
DORI	6 mm, D: 120 m, O: 47 m, R: 24 m, I: 12 m		
Illuminator			
Supplement Light Type	White Light		
Supplement Light Range	Performance mode: up to 30 m, proactive mode: up to 10 m		
Smart Supplement Light	Yes		
Video			
Main Charan	50 Hz: 12.5 fps (2560 × 1440, 1920 × 1080, 1280 × 720)		
Main Stream	60 Hz: 15 fps (2560 × 1440, 1920 × 1080, 1280 × 720)		
Cub Chrone	50 Hz: 12.5 fps (1280 × 720, 640 × 480, 640 × 360)		
Sub-Stream	60 Hz: 15 fps (1280 × 720, 640 × 480, 640 × 360)		
	Main stream: H.265/ H.264,		
Video Compression	Sub-stream: H.265/H.264/MJPEG,		
	H.264+ and H.265+: main stream supports under performance mode		
Video Bit Rate	32 Kbps to 8 Mbps		
Н.264 Туре	Baseline Profile, Main Profile, High Profile		
H.265 Type	Main Profile		
Bit Rate Control	CBR, VBR		
Scalable Video Coding (SVC)	H.264 and H.265 encoding		
Region of Interest (ROI)	1 fixed region(s) for main stream		
Audio			
Audio Sampling Rate	8 kHz/16 kHz		
Environment Noise Filtering	Yes		
Audio Compression	G.711ulaw/G.711alaw/G.722.1/G.726/MP2L2/PCM/AAC-LC		
Audio Bit Rate	64 Kbps (G.711 ulaw/G.711 alaw)/16 Kbps (G.722.1)/16 Kbps (G.726)/32~160 Kbps		
	(MP2L2)/16~64 Kbps (AAC-LC)		



Network	
Consuits	Password protection, complicated password, basic and digest authentication for HTTP,
Security	TLS 1.1/1.2/1.3, WSSE and digest authentication for Open Network Video Interface
Simultaneous Live View	Up to 6 channels
API	Open Network Video Interface (Profile S, Profile G, Profile T),ISAPI,SDK
Protocols	TCP/IP, ICMP, HTTP, DHCP, DNS, RTP, RTSP, RTCP, NTP, IGMP, QoS, UDP
	Up to 32 users
User/Host	3 user levels: administrator, operator, and user
Network Storage	Auto Network Replenishment (ANR)
Client	iVMS-4200, Hik-Connect, Hik-Central
	Plug-in required live view: IE 10+,
Web Browser	Plug-in free live view: Chrome 57.0+, Firefox 52.0+,
	Local service: Chrome 57.0+, Firefox 52.0+
Mobile Communication	
SIM Card Type	Micro SIM
Uplink and Downlink Data Rate	Cat 4, uplink: 50 Mbps Mbps, downlink: 150 Mbps
	EU:
	LTE-TDD: B38/B40/B41
	LTE-FDD: B1/B3/B5/B7/B8/B20/B28
	WCDMA: B1/B5/B8
	GSM: B3/B5/B8
	LA:
Frequency	LTE-TDD: B38/B40
rrequeriey	LTE-FDD: B1/B2/B3/B4/B5/B7/B8/B12/B17/B28/B66
	WCDMA: B1/B2/B3/B4/B5/B8
	GSM: B2/B3/B5/B8
	US:
	LTE-FDD: B2/B4/B5/B12/B13/B17/B66/B71
	WCDMA: B2/B4/B5
Standard	LTE-TDD, LTE-FDD, WCDMA, GSM
Image	ETE-TOD, ETE-TOD, WCDIVIA, GSIVI
SNR	≥ 52 dB
Wide Dynamic Range (WDR)	
, <u> </u>	Digital WDR
Day/Night Switch	Day, Night, Auto, Schedule
Image Enhancement	BLC, HLC, 3D DNR
Image Settings	Saturation, brightness, contrast, sharpness, gain, white balance, adjustable by client
l	software or web browser
Interface	4 DIAC 40 M/400 M self a destina Ethermat went
Ethernet Interface	1 RJ45 10 M/100 M self-adaptive Ethernet port
On Board Chause	Built-in eMMC storage, up to 64 GB,
On-Board Storage	Built-in memory card slot, support microSD/microSDHC/microSDXC card, up to 256 GB,
D. 11. 1. 1. 1.	For eMMC storage, 50 GB is available for recording.
Built-in Microphone	Yes
Built-in Speaker	Yes
Reset Key	Yes



Basic Event         Motion detection, video tampering alarm, network disconnected, IP address conflict, illegal login, HDD full, HDD error           Linkage         Upload to NAS/memory card, notify surveillance center, audible warning, trigger recording, trigger capture           General           Power Consumption and Current:	Event	
Linkage Upload to NAS/memory card, notify surveillance center, audible warning, trigger recording, trigger capture  Foreral  Power Consumption and Current: Typical power scenarios: 185 W (4G working) Standby scenarios: 40 mW Max. power consumption: 6 W Power Supply: Power   12 VDC ± 25% "For debugging only 40 W (deviation: ± 2 W) Solar panels Power Interface: Power supply interface: Ø5.5 mm coaxial power plug Extened solar panel: four-core aviation connector  Material   ADC12  Storage Conditions   0 °C to 60 °C (32 °F to 140 °F). Humidity 95% or less (non-condensing) 33 languages: English, Russian, Estonian, Bulgarian, Hungarian, Greek, German, Italian, Norwegian, Finnish, Croatian, Slovenian, Serbian, Turkish, Korean, Traditional Chinese, Thai, Vietnamese, Japanese, Latvian, Lithuanian, Portuguese (Brazil), Ukrainian  General Function   Heartbeat,mirror, flash log Startup and Operating   0 °C to 60 °C (32 °F to 140 °F). Humidity 95% or less (non-condensing) Conditions   0 °C to 60 °C (32 °F to 140 °F). Humidity 95% or less (non-condensing) Conditions   0 °C to 60 °C (32 °F to 140 °F). Humidity 95% or less (non-condensing) Conditions   0 °C to 60 °C (32 °F to 140 °F). Humidity 95% or less (non-condensing) Conditions   0 °C to 60 °C (32 °F to 140 °F). Humidity 95% or less (non-condensing) Conditions   0 °C to 60 °C (32 °F to 140 °F). Humidity 95% or less (non-condensing) Conditions   0 °C to 60 °C (32 °F to 140 °F). Humidity 95% or less (non-condensing) Conditions   0 °C to 60 °C (32 °F to 140 °F). Humidity 95% or less (non-condensing) Conditions   0 °C to 60 °C (32 °F to 140 °F). Humidity 95% or less (non-condensing) Conditions   0 °C to 60 °C (32 °F to 140 °F). Humidity 95% or less (non-condensing) Conditions   0 °C to 60 °C (32 °F to 140 °F). Humidity 95% or less (non-condensing) Conditions   0 °C to 60 °C (32 °F to 140 °F). Humidity 95% or less (non-condensing) Conditions   0 °C to 60 °C (32 °F to 140 °F). Humidity 95% or less (non-condensing) Conditions   0 °C to 60 °C (32 °F to 140 °F). Humidity 95% or les	Basic Event	Motion detection, video tampering alarm, network disconnected, IP address conflict,
Enricage   recording, trigger capture		illegal login, HDD full, HDD error
Fecording, trigger capture  General  Power Consumption and Current: Typical power scenarios: 1.85 W (4G working) Standby scenarios: 40 mW Max. power consumption: 6 W Power Supply: 12 VDC ± 25% "For debugging only 40 W (deviation: ± 2 W) Solar panels Power Interface: Power Interface: Power supply interface: Ø5.5 mm coaxial power plug Extened solar panel: four-core aviation connector  Material ADC12 Storage Conditions O °C to 60 °C (32 °F to 140 °F). Humidity 95% or less (non-condensing) 33 languages: English, Russian, Estonian, Bulgarian, Hungarian, Greek, German, Italian, Czech, Slovak, French, Polish, Dutch, Portuguese, Spanish, Romanian, Danish, Swedish, Norwegian, Finnish, Croatian, Slovenian, Serbian, Turkish, Korean, Traditional Chinese, Thai, Vietnamese, Japanese, Latvian, Lithuanian, Portuguese (Brazill), Ukrainian  General Function Heartbeat, Mirror, flash log Startup and Operating Conditions O °C to 60 °C (32 °F to 140 °F). Humidity 95% or less (non-condensing) Conditions O °C to 60 °C (32 °F to 140 °F). Humidity 95% or less (non-condensing) Conditions O °C to 60 °C (32 °F to 140 °F). Humidity 95% or less (non-condensing) With package Weight Approx. 11.575 kg (25.5 lb.) With Package Weight Approx. 11.575 kg (25.5 lb.) With Package Weight Approx. 11.575 kg (25.5 lb.) With Package Weight Approx. 12.6 V Charging: °C to 45 °C (32 °F to 1113 °F) Discharging: -20 °C to 60 °C (4 °F to 140 °F) Battery Tyle  Charging: -00 °C to 60 °C (4 °F to 140 °F) Battery Voltage Performance mode: 3.6 days, Standby mode: 30 days  Battery Weight Approx. 1400 g (3.1 lb.) Approx. 150 (25.5 ENC.) ENC. ENC. ENC. ENC. ENC. ENC. ENC. ENC.		Upload to NAS/memory card, notify surveillance center, audible warning, trigger
Power Consumption and Current: Typical power scenarios: 1.85 W (4G working) Standby scenarios: 40 mW Max. power consumption: 6 W Power Supply: 12 VDC ± 25% "For debugging only 40 W (deviation: ± 2 W) Solar panels Power Interface: Power supply interface: Ø-5.5 mm coaxial power plug Extende Solar panel: four-core aviation connector  Material ADC12  Storage Conditions 0°C to 60 °C (32 °F to 140 °F). Humidity 95% or less (non-condensing) 33 languages: English, Russian, Estonian, Bulgarian, Hungarian, Greek, German, Italian, Czech, Slovak, French, Polish, Dutch, Portuguese, Spanish, Romanian, Danish, Swedish, Norwegian, Finnish, Croatian, Slovenian, Serbian, Turkish, Korean, Traditional Chinese, Thai, Vietnamese, Japanese, Latvian, Lithuanian, Portuguese (Brazil), Ukrainian  General Function Heartbeat,mirror, flash log Startup and Operating Conditions 0°C to 60 °C (32 °F to 140 °F). Humidity 95% or less (non-condensing) Conditions 0°C to 60 °C (32 °F to 140 °F). Humidity 95% or less (non-condensing) Conditions 0°C to 60 °C (32 °F to 140 °F). Humidity 95% or less (non-condensing) Conditions 0°C to 60 °C (32 °F to 140 °F). Humidity 95% or less (non-condensing) Conditions 0°C to 60 °C (32 °F to 140 °F). Humidity 95% or less (non-condensing) Conditions 0°C to 60 °C (32 °F to 140 °F). Humidity 95% or less (non-condensing) Conditions 0°C to 60 °C (32 °F to 140 °F). Humidity 95% or less (non-condensing) Conditions 0°C to 60 °C (32 °F to 140 °F). Humidity 95% or less (non-condensing) Conditions 0°C to 60 °C (32 °F to 140 °F). Humidity 95% or less (non-condensing) Conditions 0°C to 60 °C (32 °F to 140 °F). Humidity 95% or less (non-condensing) Conditions 0°C to 60 °C (32 °F to 140 °F). Humidity 95% or less (non-condensing) Conditions 0°C to 60 °C (40 °F (10 °F). Humidity 95% or less (non-condensing) Conditions 0°C to 60 °C (40 °F (10 °F). Humidity 95% or less (non-condensing) Conditions 0°C to 60 °C (40 °F (10 °F). Humidity 95% or less (non-condensing) Conditions 0°C to 60 °C (40 °F (10 °F). Humidity 95% or less (non-condens	Linkage	recording, trigger capture
Typical power scenarios: 1.85 W (4G working)   Standby scenarios: 40 mW     Max. power consumption: 6 W     Power Supply:     Power Supply:     12 VDC ± 25%     *For debugging only     40 W (deviation: ± 2 W) Solar panels     Power Interface:     Power Interface:     Power supply interface:     95.5 mm coaxial power plug     Extende solar panel: four-core aviation connector     Material   ADC12     Storage Conditions   0 °C to 60 °C (32 °F to 140 °F). Humidity 95% or less (non-condensing)     33 languages: English, Russian, Estonian, Bulgarian, Hungarian, Greek, German, Italian, Czech, Slovak, French, Polish, Dutch, Portuguese, Spanish, Romanian, Danish, Swedish, Norwegian, Finnish, Croatian, Slovenian, Serbian, Turkish, Korean, Traditional Chinese, Thai, Vietnamese, Japanese, Latvian, Lithuanian, Portuguese (Brazili), Ukrainian     General Function   Heartbeat,mirror, flash log     Startup and Operating   0 °C to 60 °C (32 °F to 140 °F). Humidity 95% or less (non-condensing)     Conditions   0 °C to 60 °C (32 °F to 140 °F). Humidity 95% or less (non-condensing)     Dimension   679 mm × 443 mm × 760 mm (26.7" × 17.4" × 29.9")     Package Dimension   910 mm × 350 mm × 450 mm (35.8" × 13.8" × 17.7")     Weight   Approx. 11.575 kg (25.5 lb.)     With Package Weight   Approx. 16.21 kg (35.7 lb.)     Battery Type   Ternary Lithium     Capacity   Approx. 16.21 kg (35.7 lb.)     Battery Type   Charging: 0 °C to 45 °C (32 °F to 113 °F)     Discharging: -20 °C to 60 °C (4 °F to 140 °F)     Battery Voltage   9 V to 12.6 V     Performance mode: 3.6 days,     Standby mode: 30 days     Battery Weight   Approx. 1400 g (3.1 lb.)	General	
Standby scenarios: 40 mW Max. power consumption: 6 W Power Supply:  Power Supply:  12 VDC ± 25%  "For debugging only 40 W (deviation: ± 2 W) Solar panels Power Interface: Power supply interface: Ø5.5 mm coaxial power plug Extened solar panel: four-core aviation connector  Material ADC12  Storage Conditions 0°C to 60°C (32°F to 140°F). Humidity 95% or less (non-condensing)  33 languages: English, Russian, Estonian, Bulgarian, Hungarian, Greek, German, Italian, Czech, Slovak, French, Polish, Dutch, Portuguese, Spanish, Romanian, Danish, Swedish, Norwegian, Finnish, Croatian, Slovenian, Serbian, Turkish, Korean, Traditional Chinese, Thai, Vietnamese, Japanese, Latvian, Lithuanian, Portuguese (Brazili), Ukrainian  General Function Heartbeat,mirror,flash log Conditions 0°C to 60°C (32°F to 140°F). Humidity 95% or less (non-condensing)  Startup and Operating Conditions 0°C to 60°C (32°F to 140°F). Humidity 95% or less (non-condensing)  Dimension 679 mm × 443 mm × 760 mm (26.7" × 17.4" × 29.9")  Package Dimension 90°C to 60°C (32°F to 140°F). Humidity 95% or less (non-condensing)  Dimension 40°P mm × 443 mm × 760 mm (35.8" × 13.8" × 17.7")  Weight 40°P mm × 450 mm × 450 mm (35.8" × 13.8" × 17.7")  Battery Weight 40°P mm × 450 mm (35.8" × 13.8" × 17.7")  Battery Type 50°P mm × 450 mm (35.8" × 13.8" × 17.7")  Battery Type 50°P mm × 450 mm (45.7" × 17.4" × 29.9")  Battery Type 70°P mm × 450 mm (45.7" × 17.4" × 29.9")  Battery Type 70°P mm × 450 mm (45.7" × 17.4" × 29.9")  Battery Type 70°P mm × 450 mm (45.7" × 17.4" × 29.9")  Battery Type 70°P mm × 450 mm (45.7" × 17.4" × 29.9")  Battery Type 70°P mm × 450 mm (45.7" × 17.4" × 29.9")  Battery Life 70°P mm × 450 mm (45.7" × 17.4" × 29.9")  Battery Ustage 90°P vol 12.6°P vol 10°P vol 113°P		Power Consumption and Current:
Max. power consumption: 6 W Power Supply:  12 VDC ± 25% *For debugging only 40 W (deviation: ± 2 W) Solar panels Power Interface: Power supply interface: \$0.5.5 mm coaxial power plug Extend solar panel: four-core aviation connector  Material ADC12  Storage Conditions 0°C to 60°C (32°T to 140°F). Humidity 95% or less (non-condensing) Crech, Slovak, French, Polish, Dutch, Portugueses, Spanish, Romanian, Danish, Swedish, Norwegian, Finnish, Croatian, Slovenian, Serbian, Turkish, Korean, Traditional Chinese, Thai, Vietnamese, Japanese, Latvian, Lithuanian, Portuguese (Brazil), Ukrainian  General Function Heartbeat,mirror, flash log Startup and Operating Conditions  Dimension 679 mm × 443 mm × 760 mm (26.7" × 17.4" × 29.9") Package Dimension 910 mm × 350 mm × 450 mm (35.8" × 13.8" × 17.7") Weight Approx. 11.575 kg (25.5 lb.) With Package Weight Approx. 16.21 kg (35.7 lb.)  Battery Battery Type Ternary Lithium Capacity As Ah × 2 packs Max. Charging Voltage 12.6 V  Operating Temperature Charging: 0°C to 45°C (32°F to 113°F) Discharging: 0°C to 45°C (32°F to 113°F) Discharging: 0°C to 66°C (4°F to 1140°F) Battery Life More than 500 cycles  Battery Life More than 500 cycles  Performance mode: 3.6 days, Cycle Lifetime Proactive mode: 6 days, Standby mode: 30 days  Battery Weight Approx. 1400 g (3.1 lb.)  Approx.		Typical power scenarios: 1.85 W (4G working)
Power Supply:  12 VDC ± 25%  *For debugging only 40 W (deviation: ± 2 W) Solar panels Power Interface: Power supply interface: Ø5.5 mm coaxial power plug Extened solar panel: four-core aviation connector  Material ADC12  Storage Conditions 0° to 60°C (32°F to 140°F). Humidity 95% or less (non-condensing) 33 languages: English, Russian, Estonian, Bulgarian, Hungarian, Greek, German, Italian, Czech, Slovak, French, Polish, Dutch, Portuguese, Spanish, Romanian, Danish, Swedish, Norwegian, Finnish, Croatian, Slovenian, Serbian, Turkish, Korean, Traditional Chinese, Thal, Vietnamese, Japanese, Latvian, Lithuanian, Portuguese (Brazil), Ukrainian  General Function Heartbeat,mirror, flash log  Startup and Operating Conditions  O° to 60° t (32°F to 140°F). Humidity 95% or less (non-condensing)  Dimension 679 mm × 443 mm × 760 mm (26.7" × 17.4" × 29.9")  Package Dimension 910 mm × 350 mm × 450 mm (35.8" × 13.8" × 17.7")  Weight Approx. 11.575 kg (25.5 lb.)  With Package Weight Approx. 16.21 kg (35.7 lb.)  Battery  Battery Type Ternary Lithium Capacity 8.4 Ah × 2 packs  Max. Charging Voltage 12.6 V  Charging: 0°C to 45°C (32°F to 113°F) Discharging: -20°C to 60°C (-4°F to 113°F) Discharging: -20°C to 60°C (-4°F to 140°F)  Battery Voltage 9 V to 12.6 V  Battery Voltage 9 Pv to 12.6 V  Battery Uife More than 500 cycles  Performance mode: 3.6 days, Standby mode: 30 1b.)  Approx. 1400 g (3.1 lb.)		Standby scenarios: 40 mW
Power Power     12 VDC ± 25%		Max. power consumption: 6 W
#For debugging only 40 W (deviation: ± 2 W) Solar panels Power Interface: Power supply interface: Ø5.5 mm coaxial power plug Extened solar panel: four-core aviation connector  Material ADC12  Storage Conditions 0°C to 60°C (32°F to 140°F). Humidity 95% or less (non-condensing)  33 languages: English, Russian, Estonian, Bulgarian, Hungarian, Greek, German, Italian, Czech, Slovak, French, Polish, Dutch, Portuguese, Spanish, Romanian, Danish, Swedish, Norwegian, Finnish, Croatian, Slovenian, Serbian, Turkish, Korean, Traditional Chinese, Thai, Vietnamese, Japanese, Latvian, Lithuanian, Portuguese (Brazil), Ukrainian  General Function Heartbeat,mirror,flash log  Startup and Operating Conditions  0°C to 60°C (32°F to 140°F). Humidity 95% or less (non-condensing)  Dimension 679 mm × 443 mm × 760 mm (26.7" × 17.4" × 29.9")  Package Dimension 910 mm × 350 mm × 450 mm (35.8" × 13.8" × 17.7")  Weight Approx. 11.575 kg (25.5 lb.)  With Package Weight Approx. 16.21 kg (35.7 lb.)  Battery  Battery Type Ternary Lithium  Capacity 8.4 Ah × 2 packs  Max. Charging Voltage 12.6 V  Operating Temperature Charging: 0°C to 45°C (32°F to 113°F) Discharging: -20°C to 60°C (-4°F to 140°F)  Battery Voltage 9 V to 12.6 V  Battery Ufe More than 500 cycles  Performance mode: 3.6 days, Standby mode: 30 days  Battery Weight Approx. 1400 g (3.1 lb.)  Approx.  EMC CE-EMC: EN 55032: 2015, EN 61000-3-2:2019, EN 61000-3-3: 2013+A1:2019, EN		Power Supply:
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Power Interface: Power supply interface: Ø5.5 mm coaxial power plug Extened solar panel: four-core aviation connector  Material ADC12  Storage Conditions 0° C to 60° C (32° F to 140° F). Humidity 95% or less (non-condensing)  33 languages: English, Russian, Estonian, Bulgarian, Hungarian, Greek, German, Italian, Czech, Slovak, French, Polish, Dutch, Portuguese, Spanish, Romanian, Danish, Swedish, Norwegian, Finnish, Croatian, Slovenian, Serbian, Turkish, Korean, Traditional Chinese, Thai, Vietnamese, Japanese, Latvian, Lithuanian, Portuguese (Brazil), Ukrainian  General Function Heartbeat,mirror,flash log  Startup and Operating Conditions  Dimension 679 mm × 443 mm × 760 mm (26.7" × 17.4" × 29.9")  Package Dimension 910 mm × 350 mm × 450 mm (35.8" × 13.8" × 17.7")  Weight Approx. 11.575 kg (25.5 lb.)  With Package Weight Approx. 16.21 kg (35.7 lb.)  Battery  Battery Type Ternary Lithium  Capacity 8.4 Ah × 2 packs  Max. Charging Voltage 12.6 V  Operating Temperature Discharging: 0°C to 45°C (32°F to 113°F) Discharging: -20°C to 60°C (-4°F to 140°F)  Battery Voltage 9 y to 12.6 V  Battery Life More than 500 cycles  Performance mode: 3.6 days, Proactive mode: 6 days, Standby mode: 30 days  Battery Weight Approx. 1400 g (3.1 lb.)  Approx.  Approx.  EMC CE-EMC: EN 55032: 2015, EN 61000-3-2:2019, EN 61000-3-3: 2013+A1:2019, EN		*For debugging only
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Extened solar panel: four-core aviation connector  Material ADC12  Storage Conditions 0°C to 60°C (32°F to 140°F). Humidity 95% or less (non-condensing)  33 languages: English, Russian, Estonian, Bulgarian, Hungarian, Greek, German, Italian, Czech, Slovak, French, Polish, Dutch, Portuguese, Spanish, Romanian, Danish, Swedish, Norwegian, Finnish, Croatian, Slovenian, Serbian, Turkish, Korean, Traditional Chinese, Thai, Vietnamese, Japanese, Latvian, Lithuanian, Portuguese (Brazil), Ukrainian  General Function Heartbeat,mirror,flash log  Startup and Operating Conditions  Dimension 679 mm × 443 mm × 760 mm (26.7" × 17.4" × 29.9")  Package Dimension 910 mm × 350 mm × 450 mm (35.8" × 13.8" × 17.7")  Weight Approx. 11.575 kg (25.5 lb.)  With Package Weight Approx. 16.21 kg (35.7 lb.)  Battery Type Ternary Lithium  Capacity 8.4 Ah × 2 packs  Max. Charging Voltage 12.6 V  Operating Temperature Charging: 0°C to 45°C (32°F to 113°F)     Discharging: -20°C to 60°C (-4°F to 140°F)  Battery Uife More than 500 cycles  Performance mode: 3.6 days,  Proactive mode: 6 days,     Standby mode: 30 days  Battery Weight Approx. 1400 g (3.1 lb.)  Approx.  EMC CE-EMC: EN 55032: 2015, EN 61000-3-2:2019, EN 61000-3-3: 2013+A1:2019, EN		Power Interface:
Material ADC12  Storage Conditions 0 °C to 60 °C (32 °F to 140 °F). Humidity 95% or less (non-condensing)  33 languages: English, Russian, Estonian, Bulgarian, Hungarian, Greek, German, Italian, Czech, Slovak, French, Polish, Dutch, Portuguese, Spanish, Romanian, Danish, Swedish, Norweigin, Finnish, Croatian, Slovenian, Serbian, Turkish, Korean, Traditional Chinese, Thai, Vietnamese, Japanese, Latvian, Lithuanian, Portuguese (Brazil), Ukrainian  General Function Heartbeat,mirror,flash log  Startup and Operating Conditions 0°C to 60°C (32°F to 140°F). Humidity 95% or less (non-condensing)  Dimension 679 mm × 443 mm × 760 mm (26.7" × 17.4" × 29.9")  Package Dimension 910 mm × 350 mm × 450 mm (35.8" × 13.8" × 17.7")  Weight Approx. 11.575 kg (25.5 lb.)  With Package Weight Approx. 16.21 kg (35.7 lb.)  Battery  Ternary Lithium  Capacity 8.4 Ah × 2 packs  Max. Charging Voltage 12.6 V  Operating Temperature Charging: 0°C to 45°C (32°F to 113°F)     Discharging: -20°C to 60°C (-4°F to 140°F)  Battery Voltage 9 V to 12.6 V  Battery Life More than 500 cycles  Performance mode: 3.6 days,  Proactive mode: 6 days, Standby mode: 30 days  Battery Weight Approx. 1400 g (3.1 lb.)  Approval  EMC  CE-EMC: EN 55032: 2015, EN 61000-3-2:2019, EN 61000-3-3: 2013+A1:2019, EN		Power supply interface: Ø5.5 mm coaxial power plug
Storage Conditions  0 °C to 60 °C (32 °F to 140 °F). Humidity 95% or less (non-condensing)  33 languages: English, Russian, Estonian, Bulgarian, Hungarian, Greek, German, Italian, Czech, Slovak, French, Polish, Dutch, Portuguese, Spanish, Romanian, Danish, Swedish, Norwegian, Finnish, Croatian, Slovenian, Serbian, Turkish, Korean, Traditional Chinese, Thai, Vietnamese, Japanese, Latvian, Lithuanian, Portuguese (Brazil), Ukrainian  General Function  Heartbeat,mirror,flash log  Startup and Operating Conditions  0 °C to 60 °C (32 °F to 140 °F). Humidity 95% or less (non-condensing)  Dimension  679 mm × 443 mm × 760 mm (26.7" × 17.4" × 29.9")  Package Dimension  910 mm × 350 mm × 450 mm (35.8" × 13.8" × 17.7")  Weight  Approx. 11.575 kg (25.5 lb.)  With Package Weight  Approx. 16.21 kg (35.7 lb.)  Battery  Battery Type  Ternary Lithium  Capacity  8.4 Ah × 2 packs  Max. Charging Voltage  12.6 V  Operating Temperature  Charging: 0 °C to 45 °C (32 °F to 113 °F) Discharging: -20 °C to 60 °C (-4 °F to 140 °F)  Battery Life  More than 500 cycles  Battery Life  More than 500 cycles  Performance mode: 3.6 days, Standby mode: 30 days  Battery Weight  Approx. 1400 g (3.1 lb.)  Approval  EMC  CE-EMC: EN 55032: 2015, EN 61000-3-2:2019, EN 61000-3-3: 2013+A1:2019, EN		Extened solar panel: four-core aviation connector
Language  33 languages: English, Russian, Estonian, Bulgarian, Hungarian, Greek, German, Italian, Czech, Slovak, French, Polish, Dutch, Portuguese, Spanish, Romanian, Danish, Swedish, Norwegian, Finnish, Croatian, Slovenian, Serbian, Turkish, Korean, Traditional Chinese, Thai, Vietnamese, Japanese, Latvian, Lithuanian, Portuguese (Brazil), Ukrainian  General Function Heartbeat,mirror,flash log  Startup and Operating Conditions  0 °C to 60 °C (32 °F to 140 °F). Humidity 95% or less (non-condensing)  Dimension 679 mm × 443 mm × 760 mm (26.7" × 17.4" × 29.9")  Package Dimension 910 mm × 350 mm × 450 mm (35.8" × 13.8" × 17.7")  Weight Approx. 11.575 kg (25.5 lb.)  With Package Weight Approx. 16.21 kg (35.7 lb.)  Battery  Battery Type Ternary Lithium  Capacity 8.4 Ah × 2 packs  Max. Charging Voltage 12.6 V  Operating Temperature Charging: 0 °C to 45 °C (32 °F to 113 °F)     Discharging: -20 °C to 60 °C (-4 °F to 140 °F)  Battery Uoltage 9 V to 12.6 V  Battery Life More than 500 cycles  Performance mode: 3.6 days,  Cycle Lifetime Performance mode: 3.6 days,  Standby mode: 30 days  Battery Weight Approx. 1400 g (3.1 lb.)  Approval  EMC CE-EMC: EN 55032: 2015, EN 61000-3-2:2019, EN 61000-3-3: 2013+A1:2019, EN	Material	ADC12
Czech, Slovak, French, Polish, Dutch, Portuguese, Spanish, Romanian, Danish, Swedish, Norwegian, Finnish, Croatian, Slovenian, Serbian, Turkish, Korean, Traditional Chinese, Thai, Vietnamese, Japanese, Latvian, Lithuanian, Portuguese (Brazil), Ukrainian Heartbeat,mirror,flash log  Startup and Operating Conditions  Dimension  679 mm × 443 mm × 760 mm (26.7" × 17.4" × 29.9")  Package Dimension  910 mm × 350 mm × 450 mm (35.8" × 13.8" × 17.7")  Weight Approx. 11.575 kg (25.5 lb.)  With Package Weight  Approx. 16.21 kg (35.7 lb.)  Battery  Battery Type Ternary Lithium  Capacity 8.4 Ah × 2 packs  Max. Charging Voltage 12.6 V  Charging: 0 °C to 45 °C (32 °F to 113 °F) Discharging: -20 °C to 60 °C (-4 °F to 140 °F)  Battery Voltage 9 V to 12.6 V  Battery Life More than 500 cycles Performance mode: 3.6 days, Standby mode: 30 days  Battery Weight Approx. 1400 g (3.1 lb.)  Approval  EMC  CE-EMC: EN 55032: 2015, EN 61000-3-2:2019, EN 61000-3-3: 2013+A1:2019, EN	Storage Conditions	0 °C to 60 °C (32 °F to 140 °F). Humidity 95% or less (non-condensing)
Language Norwegian, Finnish, Croatian, Slovenian, Serbian, Turkish, Korean, Traditional Chinese, Thai, Vietnamese, Japanese, Latvian, Lithuanian, Portuguese (Brazil), Ukrainian  General Function Heartbeat,mirror,flash log  Startup and Operating Conditions  Dimension 679 mm × 443 mm × 760 mm (26.7" × 17.4" × 29.9")  Package Dimension 910 mm × 350 mm × 450 mm (35.8" × 13.8" × 17.7")  Weight Approx. 11.575 kg (25.5 lb.)  With Package Weight Approx 16.21 kg (35.7 lb.)  Battery  Battery Type Ternary Lithium Capacity 8.4 Ah × 2 packs  Max. Charging Voltage 12.6 V  Charging: 0 °C to 45 °C (32 °F to 113 °F) Discharging: -20 °C to 60 °C (-4 °F to 140 °F)  Battery Voltage 9 V to 12.6 V  Battery Life More than 500 cycles Performance mode: 3.6 days, Standby mode: 30 days  Battery Weight Approx. 1400 g (3.1 lb.)  Approxal  EMC  CE-EMC: EN 55032: 2015, EN 61000-3-2:2019, EN 61000-3-3: 2013+A1:2019, EN		33 languages: English, Russian, Estonian, Bulgarian, Hungarian, Greek, German, Italian,
Thai, Vietnamese, Japanese, Latvian, Lithuanian, Portuguese (Brazil), Ukrainian  General Function Heartbeat,mirror,flash log  Startup and Operating Conditions 0°C to 60 °C (32 °F to 140 °F). Humidity 95% or less (non-condensing)  Dimension 679 mm × 443 mm × 760 mm (26.7" × 17.4" × 29.9")  Package Dimension 910 mm × 350 mm × 450 mm (35.8" × 13.8" × 17.7")  Weight Approx. 11.575 kg (25.5 lb.)  With Package Weight Approx. 16.21 kg (35.7 lb.)  Battery  Battery Type Ternary Lithium  Capacity 8.4 Ah × 2 packs  Max. Charging Voltage 12.6 V  Operating Temperature Charging: 0 °C to 45 °C (32 °F to 113 °F) Discharging: -20 °C to 60 °C (-4 °F to 140 °F)  Battery Voltage 9 V to 12.6 V  Battery Life More than 500 cycles  Performance mode: 3.6 days, Standby mode: 30 days  Battery Weight Approx. 1400 g (3.1 lb.)  Approval  EMC  CE-EMC: EN 55032: 2015, EN 61000-3-2:2019, EN 61000-3-3: 2013+A1:2019, EN		Czech, Slovak, French, Polish, Dutch, Portuguese, Spanish, Romanian, Danish, Swedish,
General Function Startup and Operating Conditions  0 °C to 60 °C (32 °F to 140 °F). Humidity 95% or less (non-condensing)  Dimension  679 mm × 443 mm × 760 mm (26.7" × 17.4" × 29.9")  Package Dimension  910 mm × 350 mm × 450 mm (35.8" × 13.8" × 17.7")  Weight  Approx. 11.575 kg (25.5 lb.)  With Package Weight  Approx. 16.21 kg (35.7 lb.)  Battery  Battery Type  Ternary Lithium  Capacity  8.4 Ah × 2 packs  Max. Charging Voltage  12.6 V  Charging: 0 °C to 45 °C (32 °F to 113 °F) Discharging: -20 °C to 60 °C (-4 °F to 140 °F)  Battery Uoltage  Performance mode: 3.6 days,  Cycle Lifetime  Performance mode: 3.6 days, Standby mode: 30 days  Battery Weight  Approval  EMC  CE-EMC: EN 55032: 2015, EN 61000-3-2:2019, EN 61000-3-3: 2013+A1:2019, EN	Language	Norwegian, Finnish, Croatian, Slovenian, Serbian, Turkish, Korean, Traditional Chinese,
Startup and Operating Conditions  0 °C to 60 °C (32 °F to 140 °F). Humidity 95% or less (non-condensing)  Dimension  679 mm × 443 mm × 760 mm (26.7" × 17.4" × 29.9")  Package Dimension  910 mm × 350 mm × 450 mm (35.8" × 13.8" × 17.7")  Weight  Approx. 11.575 kg (25.5 lb.)  With Package Weight  Approx. 16.21 kg (35.7 lb.)  Battery  Battery Type  Ternary Lithium  Capacity  8.4 Ah × 2 packs  Max. Charging Voltage  12.6 V  Charging: 0 °C to 45 °C (32 °F to 113 °F) Discharging: -20 °C to 60 °C (-4 °F to 140 °F)  Battery Voltage  Battery Life  More than 500 cycles  Performance mode: 3.6 days,  Standby mode: 30 days  Battery Weight  Approval  EMC  CE-EMC: EN 55032: 2015, EN 61000-3-2:2019, EN 61000-3-3: 2013+A1:2019, EN		Thai, Vietnamese, Japanese, Latvian, Lithuanian, Portuguese (Brazil), Ukrainian
Conditions  Dimension  679 mm × 443 mm × 760 mm (26.7" × 17.4" × 29.9")  Package Dimension  910 mm × 350 mm × 450 mm (35.8" × 13.8" × 17.7")  Weight  Approx. 11.575 kg (25.5 lb.)  With Package Weight  Approx. 16.21 kg (35.7 lb.)  Battery  Battery Type  Ternary Lithium  Capacity  Ax. Charging Voltage  12.6 V  Charging: 0 °C to 45 °C (32 °F to 113 °F)  Discharging: -20 °C to 60 °C (-4 °F to 140 °F)  Battery Voltage  Performance mode: 3.6 days,  Cycle Lifetime  Proactive mode: 6 days,  Standby mode: 30 days  Battery Weight  Approval  CE-EMC: EN 55032: 2015, EN 61000-3-2:2019, EN 61000-3-3: 2013+A1:2019, EN	General Function	Heartbeat,mirror,flash log
Dimension 679 mm × 443 mm × 760 mm (26.7" × 17.4" × 29.9")  Package Dimension 910 mm × 350 mm × 450 mm (35.8" × 13.8" × 17.7")  Weight Approx. 11.575 kg (25.5 lb.)  With Package Weight Approx. 16.21 kg (35.7 lb.)  Battery  Battery Type Ternary Lithium  Capacity 8.4 Ah × 2 packs  Max. Charging Voltage 12.6 V  Operating Temperature Charging: 0 °C to 45 °C (32 °F to 113 °F)    Discharging: -20 °C to 60 °C (-4 °F to 140 °F)  Battery Life More than 500 cycles  Performance mode: 3.6 days,  Cycle Lifetime Performance mode: 3.6 days,    Standby mode: 30 days  Battery Weight Approx. 1400 g (3.1 lb.)  Approval  EMC  CE-EMC: EN 55032: 2015, EN 61000-3-2:2019, EN 61000-3-3: 2013+A1:2019, EN	Startup and Operating	0.80 + 60.80 (22.85 + 440.85)
Package Dimension 910 mm × 350 mm × 450 mm (35.8" × 13.8" × 17.7")  Weight Approx. 11.575 kg (25.5 lb.)  With Package Weight Approx. 16.21 kg (35.7 lb.)  Battery  Battery Type Ternary Lithium  Capacity 8.4 Ah × 2 packs  Max. Charging Voltage 12.6 V  Operating Temperature Charging: 0 °C to 45 °C (32 °F to 113 °F)     Discharging: -20 °C to 60 °C (-4 °F to 140 °F)  Battery Voltage 9 V to 12.6 V  Battery Life More than 500 cycles  Performance mode: 3.6 days,  Cycle Lifetime Performance mode: 3.6 days,     Standby mode: 30 days  Battery Weight Approx. 1400 g (3.1 lb.)  Approval  EMC  CE-EMC: EN 55032: 2015, EN 61000-3-2:2019, EN 61000-3-3: 2013+A1:2019, EN	Conditions	0 °C to 60 °C (32 °F to 140 °F). Humidity 95% or less (non-condensing)
Weight Approx. 11.575 kg (25.5 lb.)  With Package Weight Approx. 16.21 kg (35.7 lb.)  Battery  Battery Type Ternary Lithium  Capacity 8.4 Ah × 2 packs  Max. Charging Voltage 12.6 V  Operating Temperature Charging: 0 °C to 45 °C (32 °F to 113 °F) Discharging: -20 °C to 60 °C (-4 °F to 140 °F)  Battery Voltage 9 V to 12.6 V  Battery Life More than 500 cycles  Performance mode: 3.6 days,  Cycle Lifetime Proactive mode: 6 days, Standby mode: 30 days  Battery Weight Approx. 1400 g (3.1 lb.)  Approval  EMC  EMC  EMC  EMC  EMC  EMC  EMC  EM	Dimension	679 mm × 443 mm × 760 mm (26.7" × 17.4" × 29.9")
With Package Weight Approx. 16.21 kg (35.7 lb.)  Battery  Battery Type Ternary Lithium  Capacity 8.4 Ah × 2 packs  Max. Charging Voltage 12.6 V  Operating Temperature Charging: 0 °C to 45 °C (32 °F to 113 °F) Discharging: -20 °C to 60 °C (-4 °F to 140 °F)  Battery Voltage 9 V to 12.6 V  Battery Life More than 500 cycles  Performance mode: 3.6 days,  Cycle Lifetime Proactive mode: 6 days, Standby mode: 30 days  Battery Weight Approx. 1400 g (3.1 lb.)  Approval  EMC  CE-EMC: EN 55032: 2015, EN 61000-3-2:2019, EN 61000-3-3: 2013+A1:2019, EN	Package Dimension	910 mm × 350 mm × 450 mm (35.8" × 13.8" × 17.7")
Battery Type Ternary Lithium  Capacity 8.4 Ah × 2 packs  Max. Charging Voltage 12.6 V  Operating Temperature Charging: 0 °C to 45 °C (32 °F to 113 °F) Discharging: -20 °C to 60 °C (-4 °F to 140 °F)  Battery Voltage 9 V to 12.6 V  Battery Life More than 500 cycles  Performance mode: 3.6 days, Cycle Lifetime Performance mode: 6 days, Standby mode: 30 days  Battery Weight Approx. 1400 g (3.1 lb.)  Approval  CE-EMC: EN 55032: 2015, EN 61000-3-2:2019, EN 61000-3-3: 2013+A1:2019, EN	Weight	Approx. 11.575 kg (25.5 lb.)
Battery Type  Ternary Lithium  Capacity  8.4 Ah × 2 packs  Max. Charging Voltage  12.6 V  Charging: 0 °C to 45 °C (32 °F to 113 °F) Discharging: -20 °C to 60 °C (-4 °F to 140 °F)  Battery Voltage  9 V to 12.6 V  Battery Life  More than 500 cycles  Performance mode: 3.6 days, Cycle Lifetime  Proactive mode: 6 days, Standby mode: 30 days  Battery Weight  Approval  CE-EMC: EN 55032: 2015, EN 61000-3-2:2019, EN 61000-3-3: 2013+A1:2019, EN	With Package Weight	Approx. 16.21 kg (35.7 lb.)
Capacity  Max. Charging Voltage  12.6 V  Operating Temperature  Charging: 0 °C to 45 °C (32 °F to 113 °F) Discharging: -20 °C to 60 °C (-4 °F to 140 °F)  Battery Voltage  9 V to 12.6 V  Battery Life  More than 500 cycles  Performance mode: 3.6 days,  Cycle Lifetime  Proactive mode: 6 days, Standby mode: 30 days  Battery Weight  Approval  CE-EMC: EN 55032: 2015, EN 61000-3-2:2019, EN 61000-3-3: 2013+A1:2019, EN	Battery	
Max. Charging Voltage  12.6 V  Operating Temperature  Charging: 0 °C to 45 °C (32 °F to 113 °F) Discharging: -20 °C to 60 °C (-4 °F to 140 °F)  Battery Voltage  9 V to 12.6 V  Battery Life  More than 500 cycles  Performance mode: 3.6 days,  Cycle Lifetime  Proactive mode: 6 days, Standby mode: 30 days  Battery Weight  Approval  CE-EMC: EN 55032: 2015, EN 61000-3-2:2019, EN 61000-3-3: 2013+A1:2019, EN	Battery Type	Ternary Lithium
Operating Temperature  Charging: 0 °C to 45 °C (32 °F to 113 °F)  Discharging: -20 °C to 60 °C (-4 °F to 140 °F)  Battery Voltage  9 V to 12.6 V  Battery Life  More than 500 cycles  Performance mode: 3.6 days,  Cycle Lifetime  Proactive mode: 6 days,  Standby mode: 30 days  Battery Weight  Approval  CE-EMC: EN 55032: 2015, EN 61000-3-2:2019, EN 61000-3-3: 2013+A1:2019, EN	Capacity	8.4 Ah × 2 packs
Operating Temperature  Discharging: -20 °C to 60 °C (-4 °F to 140 °F)  Battery Voltage  9 V to 12.6 V  More than 500 cycles  Performance mode: 3.6 days,  Cycle Lifetime  Proactive mode: 6 days,  Standby mode: 30 days  Battery Weight  Approval  CE-EMC: EN 55032: 2015, EN 61000-3-2:2019, EN 61000-3-3: 2013+A1:2019, EN	Max. Charging Voltage	12.6 V
Discharging: -20 °C to 60 °C (-4 °F to 140 °F)  Battery Voltage 9 V to 12.6 V  Battery Life More than 500 cycles  Performance mode: 3.6 days,  Cycle Lifetime Proactive mode: 6 days,  Standby mode: 30 days  Battery Weight Approx. 1400 g (3.1 lb.)  Approval  CE-EMC: EN 55032: 2015, EN 61000-3-2:2019, EN 61000-3-3: 2013+A1:2019, EN		Charging: 0 °C to 45 °C (32 °F to 113 °F)
Battery Life More than 500 cycles  Performance mode: 3.6 days,  Cycle Lifetime Proactive mode: 6 days,  Standby mode: 30 days  Battery Weight Approx. 1400 g (3.1 lb.)  Approval  CE-EMC: EN 55032: 2015, EN 61000-3-2:2019, EN 61000-3-3: 2013+A1:2019, EN	Operating Temperature	Discharging: -20 °C to 60 °C (-4 °F to 140 °F)
Performance mode: 3.6 days,  Proactive mode: 6 days,  Standby mode: 30 days  Battery Weight Approx. 1400 g (3.1 lb.)  Approval  CE-EMC: EN 55032: 2015, EN 61000-3-2:2019, EN 61000-3-3: 2013+A1:2019, EN	Battery Voltage	9 V to 12.6 V
Cycle Lifetime Proactive mode: 6 days, Standby mode: 30 days  Battery Weight Approx. 1400 g (3.1 lb.)  Approval  CE-EMC: EN 55032: 2015, EN 61000-3-2:2019, EN 61000-3-3: 2013+A1:2019, EN	Battery Life	More than 500 cycles
Standby mode: 30 days  Battery Weight Approx. 1400 g (3.1 lb.)  Approval  CE-EMC: EN 55032: 2015, EN 61000-3-2:2019, EN 61000-3-3: 2013+A1:2019, EN	Cycle Lifetime	Performance mode: 3.6 days,
Battery Weight Approx. 1400 g (3.1 lb.)  Approval  CE-EMC: EN 55032: 2015, EN 61000-3-2:2019, EN 61000-3-3: 2013+A1:2019, EN		Proactive mode: 6 days,
Approval  CE-EMC: EN 55032: 2015, EN 61000-3-2:2019, EN 61000-3-3: 2013+A1:2019, EN EMC		Standby mode: 30 days
CE-EMC: EN 55032: 2015, EN 61000-3-2:2019, EN 61000-3-3: 2013+A1:2019, EN EMC	Battery Weight	Approx. 1400 g (3.1 lb.)
EMC	Approval	
50130-4: 2011 +A1: 2014	EMC	CE-EMC: EN 55032: 2015, EN 61000-3-2:2019, EN 61000-3-3: 2013+A1:2019, EN
		50130-4: 2011 +A1: 2014



RF	CE-RED: EN 301489-1 V2.1.1 (BT or 2.4G), EN 301489-17 V3.1.1 (BT or 2.4G), EN 300328 V2.1.1 (BT or 2.4G), EN 62311: 2008 (BT or 2.4G)
Safety	CB: IEC 62368-1: 2014+A11, CE-LVD: EN 62368-1: 2014/A11: 2017
Environment	CE-RoHS: 2011/65/EU, WEEE: 2012/19/EU, Reach: Regulation (EC) No 1907/2006
Protection	IP67: IEC 60529-2013

### 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.

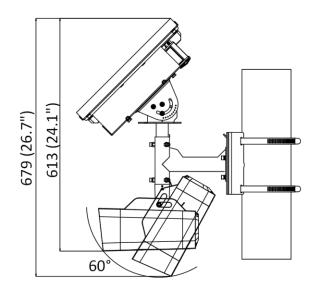
Level	Description
Top-level protection	Hikvision products at this level are equipped for use in areas where professional anti-corrosion protection is a must. Typical application scenarios include coastlines, docks, chemical plants, and more.
Moderate protection	Hikvision products at this level are equipped 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.

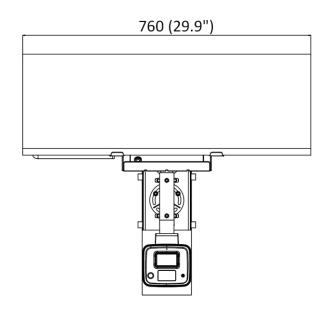
#### Available Model

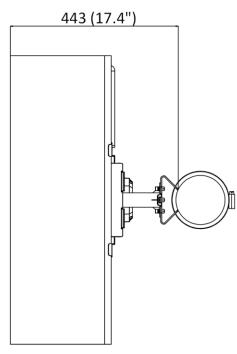
DS-2XS2T47G1-LD/4G/C18S40/EU (4/6 mm)

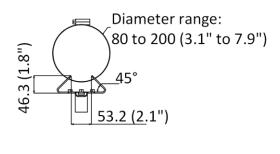


#### Dimension









Camera Direction

Unit: mm (inch)

#### Headquarters

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