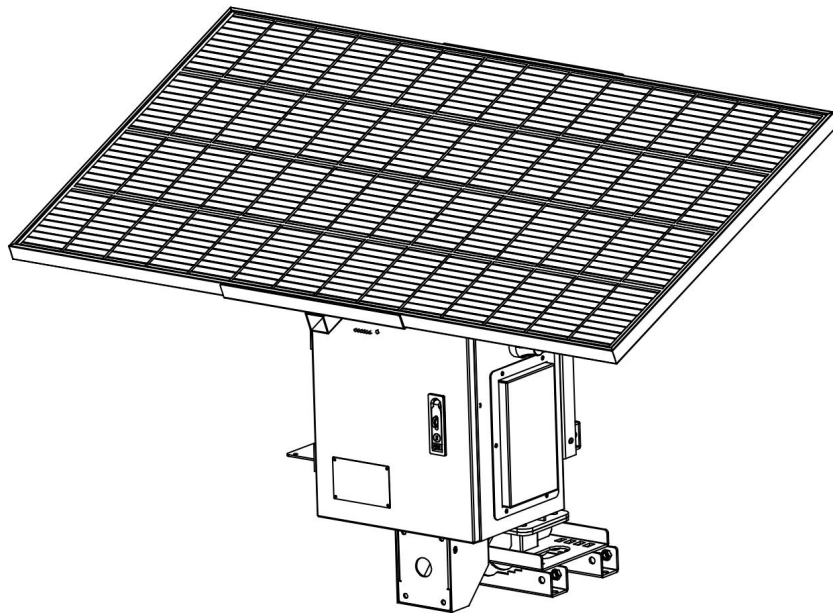


Solar CCTV UNI BOX



SPECIFICATIONS



1. Specifications

Base

| | |
|----------------------------|--------------------------|
| Brand | UNIV |
| Name | Solar CCTV BOX |
| Model | UNI BOX |
| Material | Aluminum |
| Powder | Outdoor + Anti-Corrosion |
| Dimension (Transportation) | 700 × 500 × 1350mm |
| Dimension (Operation) | 1345 × 710 × 930mm |
| Weight | 75kg / 165lb |
| System Voltage | DC12V |
| Work Temperature | -20°C~60°C / -4°F~140°F |
| Warranty | 2 years |

CCTV system

| | |
|---------------|--------------------|
| Power Supply | DC12V,48V |
| PoE Switch | Yes |
| Strobe lights | 2 pcs |
| CCTV Camera | Optional in Page 3 |

Solar panels

| | |
|----------------------|---------------------|
| Solar Panel | 1 × 200W |
| Open Circuit Voltage | DC34.65V |
| Efficiency | 21.9% |
| Angle adjustment | -22.5°-67.5°,Manual |

Control system

| | |
|------------------|----------|
| Solar Controller | 15A MPPT |
| Efficiency | 95%+ |
| Protection | Yes |
| Remote | Optional |

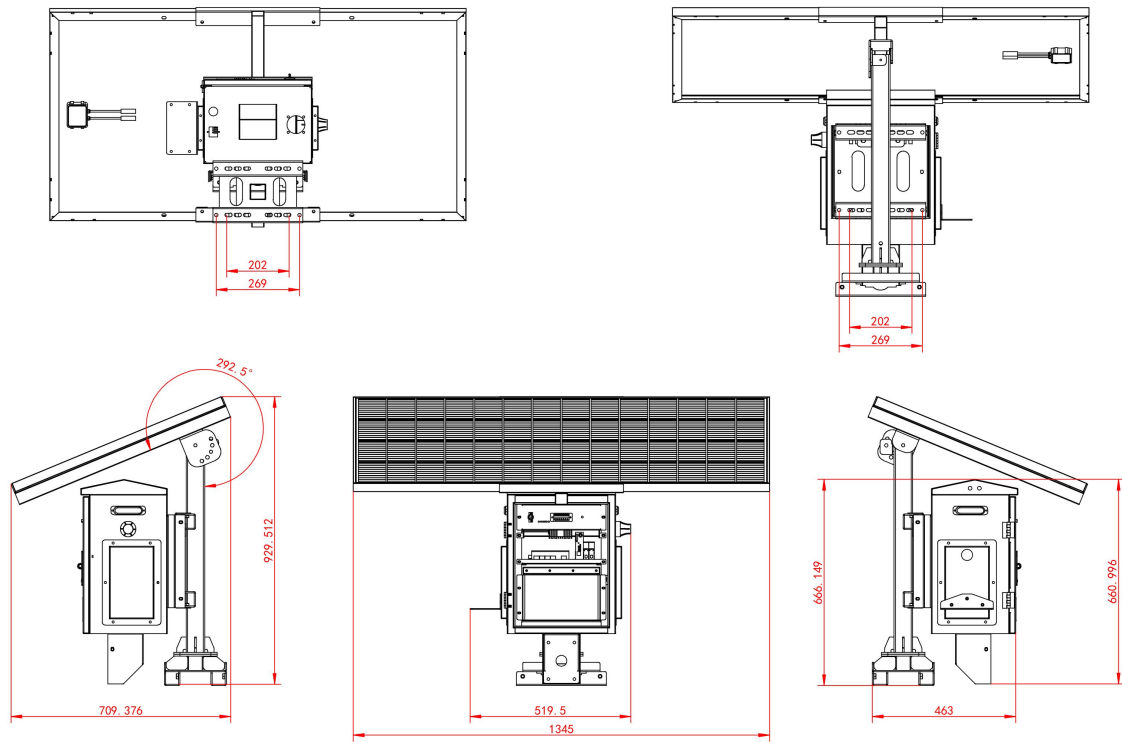
LEF Battery

| | |
|----------------|-----------------------------|
| Battery | 1 × 100Ah |
| Voltage | DC12V |
| Power Capacity | 1.28kW · h |
| BMS | Yes |
| Heater | Yes |
| Life | Cycle 4000 on 95% DOD ,25°C |

Charger system

| | |
|------------------|---------------|
| Battery Charger | 120W |
| Charging Current | 6A |
| Efficiency | 89% |
| Socket | 1 × 1A,AC120V |

2. Diemensions



3.CCTV system (Optional)

Camera

Hikvision DS-2SE4C425MWG-E/26(F0) 4 MP 25 × IR Network Speed Dome adopts 1/2.8" progressive scan CMOS chip. With the 25 × optical zoom lens, the camera offers more details over expansive areas. This series of cameras can be widely used for wide ranges of high-definition, such as rivers, roads, railways, airports, squares, parks, scenic spots, and venues, etc.

- Captures a large area and great details at the same time
- High quality panoramic imaging with 6 MP resolution and details imaging with 4 MP
- Excellent low-light performance with powered-by-DarkFighter technology and ColorVu technology
- Secures an expansive area with 25× optical zoom and 16×digital zoom
- Expansive night view with up to 100 m IR distance & 30 m white light
- Supports 12V DC & PoE+Focuses on human and vehicle targets classification based on deep learning



4G Router(USR-G806)

- One RJ45 for WAN/LAN port. 1 RJ45 for LAN port only. Support 1 WLAN
- Support Web Server
- Support multiple LED communication indicators
- Support Reload button to restore default settings by hardware way
- The wired net ports support 10/100Mbps rate
- Support VPN Client (PPTP/L2TP/IPSEC/GRE/OPENVPN/SSTP) and supports VPN encryption and static



Spearker(T-720AP)

| Model | T-720AP |
|-------------|-------------------|
| Rated Power | 30W |
| Power Input | DC 12V |
| IP Rate | IP55 |
| Dimensions | 282 x 210 x 290mm |
| Weight | 2.1Kg |

