

Solar or AC Powered

Fortified by Pelican Case

Backup Battery Lasting 2 weeks*

Works with Canon or Nikon DSLRs

Titan2 Time-lapse Camera System



Time-lapse with Your Favorite Canon or Nikon DSLR

Time-lapse with Titan2 is easy, insert your preferred Canon or Nikon DSLR, lens and remote timer. Plug in our battery adapter and click away.

Watch Video

Camera Fit

Titan2 case will fit cameras & lens within these dimensions.



max. 75mm



max. 160mm



Lock up your TITAN2 case for added security



Tilt head



Battery adapter for Nikon & Canon

Adjustable mounting plate

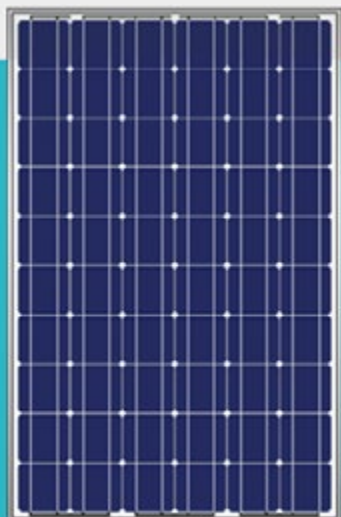


Titan2 AC

Power outage is common in many places, especially in remote sites. Titan2 AC has a universal 110 / 240V power module with an internal battery lasting up to 2 weeks based on 5 minute shooting interval.



TITAN2 AC module



Titan2 SOLAR

The 20W SOLAR unit gives you freedom to install at outdoor locations without AC supply. In case of prolong bad weather, the backup battery can last 2 weeks*.

* based on 5 min shooting interval.



Titan2 Remote Solar & AC Specifications

Titan2 Case

| | |
|-----------------------------|--|
| Exterior Dimensions | 300 x 249 x 196mm (L x W x D) |
| Interior Dimensions | 230 x 180 x 170mm (L x W x D) |
| Case Manufacturer | Pelican Storm Case IM2075 |
| Box Material | Injection Molded HPX Resin |
| IP Rating | IP65 |
| Front Lens Material | 5mm Clear Glass |
| Net Weight with Parts | 2.6kg |
| Total Weight With Camera | 8kg |
| Camera Lens Max. Diameter | 77mm |
| Camera and Lens Max. Length | 165mm |
| Camera Mount | Quick Release (Manfrotto 557 Compatible) |
| Max. Camera Roll Angle | 15 Degrees |

Remote Timer & Battery Adapter

Compatible to these Nikon & Canon DSLR models
Nikon D3100, D3200, D3300, D5000, D5100, D5200, D5300, D5500, D7000, D7100, D7200

Canon 60D, 7D, 7D Mark II, 70D, 80D, 550D, 600D, 650D, 700D, 750D, 1100D, 1200D, 1300D, Rebel T2i, T3i, T4i, T5, T5i, T6, T6i, T6s

AC Module

| | |
|------------------------|------------------------------------|
| Box Size | 225 x 150 x 55mm |
| Material | 1.5mm Powder Coated GI Sheet Metal |
| IP Rating | IP55 |
| Supply Input | 100 - 240 VAC 50/60Hz, 2.0A max |
| Battery Charger Output | 12.6V, 5.0A |
| Battery Type | 9Ah Lithium Ion |
| Working Temperature | -5 to 55 Degree Celcius |
| Net Weight | 1.7kg |

Solar Panel & Batteries

| | |
|-------------------------|---------------------------------|
| Dimension | 470 x 345 x 25mm |
| Solar Panel Material | 20watt Poly-crystalline Silicon |
| Battery Casing Material | 1.5mm Powder Coat |
| Battery Casing size | 225 x 150 x 55 mm |
| Battery Type | 9AH Lithium Ion Pack |
| Solar Controller | DH50 12V |
| IP Rating | IP 65 |
| Working Temperature | -5 to 50 Degree Celcius |
| Net weight | 4 kg |



3G / 4G / WiFi Enabled

Works with
Canon DSLRs

Control Module

64 GB micro SD

Titan2 REMOTE

Titan2 REMOTE gives you a peace of mind with features like remote monitoring and automatic image download. Unlike other time-lapse systems that requires monthly subscriptions, you can connect the Titan2 REMOTE to your own server and manage the data yourself. It works seamlessly with any Canon DSLRs to capture high quality photos to produce awesome 4K time-lapse videos.



Live Monitoring & Remote Control

With the Titan2 REMOTE, you can watch your time-lapse 'live' in action, and remotely adjust your camera settings instantly. Login from a PC or Mac or mobile device - anytime, anywhere.

[watch video](#)



Instant Access to Time-lapse images

You can sync the Titan2 REMOTE to your own server & cloud storage for backup and monitoring. Get instant access to your time-lapse images stored in the cloud from your mobile and desktop

[watch video](#)



Future Proof with 4K Ultra HD

Other time-lapse systems record on webcam or CCTV resolution. But the Titan2 REMOTE works with any Canon DSLRs to capture high resolution photos for UltraHD 4K and beyond



Images for Progress Report

Beyond capturing images for time-lapse video production, the high-res photos can also be used for your work progress reports and presentations.

Choose Solar or AC



Our 2 x 40W SOLAR unit keeps your camera running 24/7 with *6 hours of sunlight everyday. In case of prolonged bad weather, the backup battery can last 4 days without charging.

* Based on 30 mins shooting interval & 3 hr sync interval



Titan2 REMOTE AC Unit is IP-65 rated for weather production. It runs on a universal 110 / 240V.

Titan2 REMOTE Solar & AC Specifications

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| Front Lens Material | 5mm Clear Glass |
| Net Weight with Parts | 2.6kg |
| Total Weight With Camera | 8kg |
| Camera Lens Max. Diameter | 77mm |
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| Camera Mount | Quick Release (Manfrotto 557 Compatible) |
| Max. Camera Roll Angle | 15 Degrees |

AC Backup Charger

| | |
|-------------------|--------------------------------|
| Size | 220 x 90 x 60 mm |
| Weight | 1.45kg |
| Charger | Lithium Ion Charger 12.6VDC 5A |
| Battery Connector | IP65, M16 2pin Round connector |
| AC Connector | screw type |
| Cable Inlet | PG 16 cable grand x 2 |
| Supply Type | 100 - 240 VAC 50/60Hz |














Remote Module

| | |
|---------------------|------------------------------------|
| Box Size | 225 x 150 x 100mm |
| Material | 1.5mm Powder Coated GI Sheet Metal |
| IP Rating | IP55 |
| Cooling Fan | 25 x 25 x 10mm 12 V DC Fan |
| Working Temperature | -5 to 55 Degree Celcius |
| Net Weight | 2.2kg |
| CPU | Intel (Atom X5 1.44GHz) |
| Graphics | Intel HD Graphics |
| Memory | 2GB DDR3L |
| Storage | 64GB micro SD |
| Networking | 10/100 LAN, 802.11n WiFi |
| External Networking | Huawei mobile WiFi |
| Card Reader | Micro SDHC, Micro SDXC |
| I/O | HDMI, 1 x USB 3.0, RJ45 |
| Supply Input | 100 - 240 VAC 50/60Hz |
| Supply Output | 12VDC 5A |

Solar Panel & Batteries

| | |
|-------------------------|------------------------------------|
| Dimension | 1070 x 535 x 25mm |
| Solar Panel Material | 2 x 40watt Monocrystalline Silicon |
| Battery Casing Material | Stainless Steel |
| Battery Casing size | 535 x 150 x 100 mm |
| Battery Type | 40AH Lithium Ion Pack |
| Solar Controller | MPPT 12V |
| IP Rating | IP 65 |
| Working Temperature | -5 to 50 Degree Celcius |
| Net weight | 15 kg |

TITAN2 Comparisons

| TITAN2 AC | TITAN2 Solar | TITAN2 Remote AC | TITAN2 Remote Solar | TITAN2 + TANK case |
|--|--|---|---|--|
|  Titan2 Timelapse System |  Titan2 Time-lapse System |  Titan2 Time-lapse System |  Titan2 Time-lapse System |  Tank Upgrade |
|  + AC |  + Solar |  + AC |  + Solar |  optional Solar or AC Module |
| | |  + Remote Access |  + Remote Access |  optional Remote Access |
| <ul style="list-style-type: none"> • Wired camera timer • Works with Nikon & Canon • Fit APS-C size DSLRs | <ul style="list-style-type: none"> • Wired camera timer • Works with Nikon & Canon • Fit APS-C size DSLRs | <ul style="list-style-type: none"> • 3G / WiFi Remote Control • Works with Canon only • Fit APS-C size Canon DSLRs | <ul style="list-style-type: none"> • 3G / WiFi Remote Control • Works with Canon only • Fit APS-C size Canon DSLRs | <ul style="list-style-type: none"> • Fits full frame DSLRs • Fits lens <100mm diameter |
| \$2300 | \$2500 | \$3700 | \$3900 | \$2500 |



Our TITAN2 Time-lapse Camera System is sold to over 19 countries worldwide. We also have joint ventures in India, Thailand & Malaysia to provide time-lapse production services.

Titan Support Mounts



Wall Clamp

Clamps vertically or horizontally on walls. It can even be inverted for top mount. Great for parapet walls up to 340mm thick.



10 Inch Clamp

For mounting on square and round poles up to 10 inch in diameter.



C-Bracket

The C-Bracket comes with every purchase of the Titan2 system. However, you may need an additional C-Bracket if you wish to install an additional solar panel.



2 Inch Clamp

The 2 inch clamp can mount vertically & horizontally on square or round pipes up to 2 inch in diameter.

contact : +65 6391 1953
web : www.tbox-timelapse.com
email : info@tbox-timelapse.com