TITAN 3
TIME-LAPSE CAMERA SYSTEM

TBOX

Air Vents

Bigger, Clearer Glass

Build-In Remote Unit

Cooling Fins

The new TITAN 3 is a result of deploying over 100 Tbox time-lapse cameras over the last 5 years. Feedbacks and improvements were made by our time-lapse specialist and community to create the best time-lapse camera system.
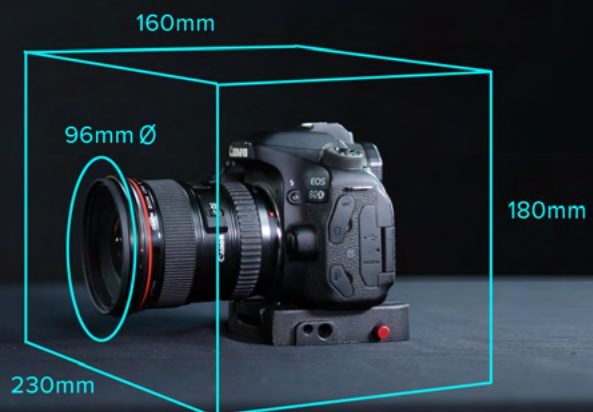
Time-lapse with Canon, Nikon & Sony DSLR

TITAN 3 works with most Canon, Nikon & Sony cameras including popular DSLRs & mirrorless systems like the Canon 80D, 5D, Nikon D3500, D750, and the Sony Alpha A7 series. Check out the list of supported cameras.
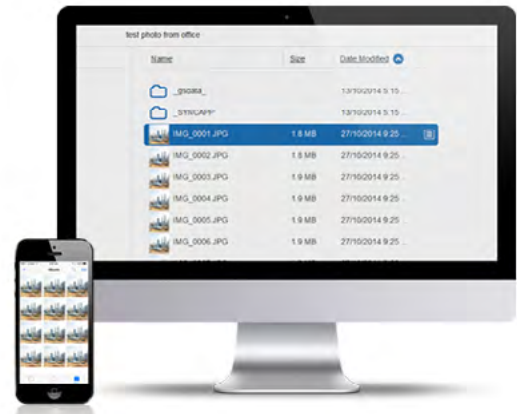
Camera Fit

TITAN 3 case will fit cameras & lens within these dimensions.
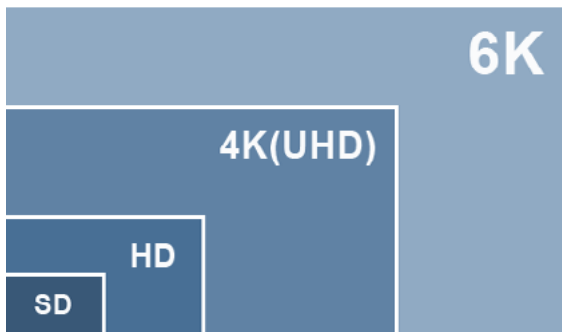
160mm

96mm Ø

180mm

230mm

Live Monitoring & Remote Control

With the TITAN 3 REMOTE, you can "watch" your time-lapse live in action, and remotely adjust your camera settings instantly. Login from a PC or Mac, or a mobile device - anytime, anywhere.
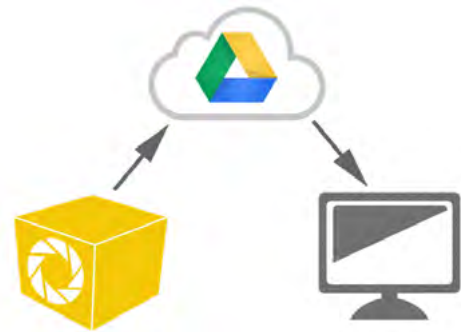
Instant Access to Photos

TITAN 3 REMOTE is synced to your Google Data Cloud for image backup and storage. Sync the images to your computer for backup and quick access. Share the images with your clients instantly.

Future Proof with 6K & Beyond

Other time-lapse systems record with CCTV or webcam resolution. But TITAN 3 is future proof because it works with Canon DSLRs to capture high-resolution photos to produce awesome 6K videos and beyond.

3 Data Storage Points

With most long-term time-lapse lasting several years, protecting your precious images is paramount. The captured images are kept in the TITAN 3 micro-processor and synced to your Google Cloud & local storage

Universal Mounting System

TITAN 3 uses a uniform mounting bracket for the time-lapse camera, solar charger & solar battery unit. The bracket is adaptable for column mount, pole mount, and wall mount. So you spend less time worrying about installation and more time making great time-lapse videos.

TITAN 3 Comparisons

TITAN 3 Basic AC	TITAN 3 Basic Solar	TITAN 3 Remote AC	TITAN 3 Remote Solar
TITAN 3	TITAN 3	TITAN 3	TITAN 3
AC	Solar	AC	Solar
		4G / WiFi Remote Unit	4G / WiFi Remote Unit
US$3500	US$3700	US$4500	US$4700

TITAN 3 Specifications

TITAN 3 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 Module

Working Temperature	0 to 55 Degree Celcius
CPU	Intel® Atom™ x5 Z8350 Processor 64 bit - up to 1.92GHz
Storage	64GB (Usable 40GB)
Networking	802.11n WiFi
SIM Card Compatibility	4G - LTE B1/B3/B8/B38/B39/B40/B41
	3G - WCDMA2001/900Mhz
	3G - TD-SCDMA B34/B39
I/O	HDMI, 1 x USB 3.0 x 1, SIM card
Suppy input	12V
Power Input	80W max
Power output	80W max typical 8W
Operating humidity	10% - 80%RH non-condensing

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