

TITAN 3 REMOTE Specifications



Titan 3 Case

Exterior Dimensions	300 x 196 x 249mm (L x W x H)
Interior Dimensions	230 x 160 x 180mm (L x W x H)
Case Manufacturer	Pelican Storm Case IM2075
Box Material	Injection Molded HPX Resin
IP Rating	IP 53
Front Lens Material	5mm Clear Glass
Net Weight with Parts	1.8kg
Camera Lens Max. Diameter	96mm
Camera and Lens Max. Length	160mm
Camera Mount	Quick Release (Manfrotto 557 Compatible)
Max. Camera Roll Angle	30 Degrees

Remote Unit

Working Temperature	0 to 55 Degrees Celcius
CPU	Intel® Atom™ x5 Z8350 Processor 64 bit - up to 1.92GHz
Memory	4GB
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
Supply input	12V
Power Input	80W max
Power output	80W max typical 8W
Operating humidity	10% - 80%RH non-condensing

Solar Power

Solar Material	Monocrystalline
Max power	100W (2 x 50W)
Max power voltage	16v
Max power current	2.84A
Dimensions	1090 x 534 x 3mm
IP Rating	IP67
Battery Unit	10.8V 88.8Wh Li-ion
Safety standard	UL-1642