Camera Accessories



Optional Accessories

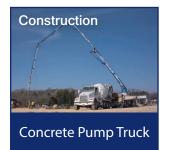






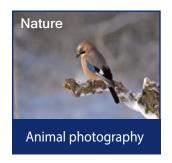


Actual Cases

















ATL-800i World No.1 4K Timelapse Battery Camera

4K resolution is 4 times pixel than 1080P. ATL-800i design Sony™ sensor and optical zoom lens.

#Construction camera #Wildlife camera #Outdoor camera #Battery camera #Security camera













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Made in Taiwan

ATL-800i Features

Afidus Image Technology™



4K resolution Sony Starvis™ sensor. 3840x2160=8.2MP pixel, 4 times clearance than 1080P.



Wi-Fi awaken new



Smartphone awakes timelapse camera remotely(within 5m) once hotspot enable.



Afidus Battery Technology™



The best time lapse camera with Afidus exclusive energy saving technology, recording up to 4 months with only 4 AA batteries.





Afidus Smart Focus Technology™



Exclusive motorized zoom and focus lens, equal to DSLR 16-35mm, the one and only zoom time lapse camera with Wi-Fi APP control.

Super wide angle HFOV 120°



Weather Proof



IPX5 weather proof design, time lapse anytime and anywhere. Silicone sleeve accessory provides complete weather proof against water damage.



Image Alignment



Exclusive feature in Afidus APP enables you to have the same image composition after relocating your camera or changing batteries.



Battery Pack Selector



To extend the time lapse recording hours, you can connect to your own battery pack. Afidus gives you different options to enable the best recording duration.



Model	ATL-800i
Image Sensor	Afidus Image Technology™
	Sony™ Starvis™ sensor
Resolution	3840x2160 @30fps, 1080P Full HD @ 30FPS
Lens	2.8-8mm Motorized lens (equals to DSLR 16-35mm)
HFOV	120°
HDR	Afidus HDR Technology
Image flip	Supports 90° 180° 270° image flip
Exposure	Multiple exposure mode
DIS	Support digital image stable for continuous mode
Wi-Fi Awaken	2.4G Wifi
Recording	Schedule, stop motion, Camcorder
Storage	Micro SD card (Max. 128 GB)
Battery	AA size battery x4/ DC 5V 1A (u-USB)
Battery life	Afidus Battery Technology™
	60 days @ 5 min interval
	40 days @ 3 mins interval
Casing	New generation casing in liquid coating
	Exclusive waterproof USB port
	IPX5 with silicon sleeve
Operate Temp.	0°C ~ 50°C (32°F ~ 122°F)
	Android 13.0 and iOS 16.0 or later
APP	Exclusive editable OSD(position and wording)
	Exclusive image alignment feature increasing timelapse stability
	Exclusive multi-schedule feature
Dimension	101 x 78 x 60 mm
Weight	150g (battery excluded)
Accessories	32GB mSD card / Strap / USB cable / battery / battery removal tool / Silicon sleeve
Optional accessories	Stainless steel sunshield / C-clip / mount bracket / combination lock













What is Afidus Battery Technology?

* AA size lithium battery or any battery voltage higher than 1.7 volts are not recommended.

Stand-by mode

Provides essential functions and saves energy smartly

















to optimize energy supply system



Afidus-800i supports external power bank via micro USB port. User can connect to power bank to extend time lapse cam recording days.