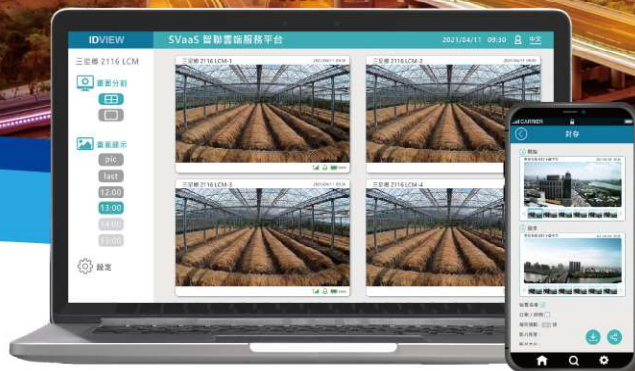


LTE-M Whole environment time lapse camera



TC-2116(C)



Edit Time-lapse video

The images are recorded in the cloud. A professional time-lapse video can be created by adding time, date, logo, or sensor information through the smart phone app.



24/7 power supply system

Built-in 18652 lithium rechargeable battery, TC-2116C can also be powered by an external solar power system to get non-stop power.



RS-485 (Modbus) communication

RS-485 has Strong anti-interference ability and long-distance transmission, which can be connected to a variety of sensors and device controller.



IP66 outdoor waterproof design

The metal housing is robust and waterproof. TCS-2116 is IP66 certified, and will resist harsh weather conditions.



Full HD image quality

Provide clear and sharp image quality.



4G LTE-M communication/ smartphone app

Work anywhere by connecting to 4G LET-M network. Using smartphone app edit video, check data, and manage.



Precise recording mode

Time-lapse video mode can monitor and collect data for long periods. It could replace manpower for inspection and recording any time.

TC-2116(C) user can configure alarm parameter to receive mobile phone push notification with image and trigger data.

The first LTE-M time lapse camera in the world

IDVIEW TC-2116(C) is ideal for neighborhood watch, outdoor enthusiasts, construction progress, or environmental monitoring with limited no Wi-Fi or Ethernet access. TC-2116 keeps an eye on your toughest outdoor areas wherever there is 4G network connections.

Appro provide total solutions, including LTE/ LTE-M time-lapse, which can integrate with RS-485 sensors, ex, gas sensors, weather sensors, liquid level sensors, solar panels power supply battery, and low-power wide-area network connection as a cloud service platform

LTE-M Whole environment time lapse camera

Specification

Model No	IDVIEW TC-2116C
Video Format	H.264
Resolution	1080P
Lens Aperture	F 2.0
Lens FOV	D104
Capture Mode	Time Lapse (MP4) , Photo (PNG)
Storage	Cloud Storage (depends on subscribe service term)
Wireless	LTE-M
GPS	Yes
SIM Card (Slot)	Yes
Battery	Optional (NCR18650 Li-PO rechargeable 3450mAh)
Battery Life	Up to 14 days at 30 min interval / 25°C
DC In	DC12V
RS-485(Modbus)	Yes
Function Button	Yes
Light Sensor	Yes
Fill Light	Yes (5M)
LED Indicator	Yes (Green/Red)
APP OS	Android 6.0, iOS11.0 or Later
Web (Dashboard)	Yes
Cloud Storage	Yes (1GB)
Waterproof	IP66
Operating Temperature	-20°C ~ 60°C (Battery Charge : 0°C ~ 45°C)
Dimension	101 x 101(190) x 60 mm