DS-MP1431-64G Fireproof Storage Box for Mobile Video Recorder





Key Feature

- The storage box is a fireproof video backup storage device with an enforced metal case, which meets the black box standard of aircraft.
- The storage box is connected to mobile video recorder directly, realizing video mirror backup for data protection from fire accident.
- The storage box can protect the data security in disaster, such as vehicle conflagration (usually 260 to 1100 °C, max. 1250 °C), violent impact (not faster than 150 km/h), flooded with water (100 m depth, more than 24 hours), violent squeeze, freezing, etc.
- * No disassembly by non-professionals, otherwise they may cause irreversible data damage.

Application

It is widely applied to bus, coach, firefighting, police, road law enforcement, and other vehicle monitoring scene.

Available Model

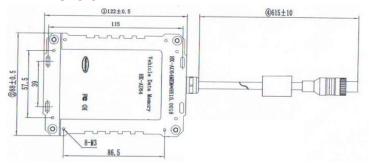
DS-MP1431-64G

Specification

Storage	
Storage Medium	MLC
Erase Cycles	3000 times
Storage Interface	USB (aviation connector)
Storage Capacity	32 GB/64 GB
Disaster Safety Indicators	
Fire Resistance Time	15 min@1100 °C
	20 min@950 °C
	120 min@260 °C
Waterproof	24 hour@100 m (10 ATM)
High Speed Impact	100 Gs@50 ms (all directions)

Static Squeeze	100 KN@5 min (all directions)
General	
Power Supply	5 V ± 5%
Consumption	< 0.5 W (average)
Dimension	122 x 88 x 57 mm (4.8 x 3.5 x 2.2 inch)
(L x W x H)	
Weight	0.97 kg (2.1 lb)

Dimension



Unit: mm

Interface

