

DS-MP1431

Fireproof Storage Box



Key Features:

- The fireproof storage box is a fire resistant video backup storage device, with a rugged metal case, which meeting the black box standard of aircraft.
- The storage box is connected to mobile video decoder directly, realizing video mirror backup for data protection from fire accident;
- The storage box can protect the data security from following calamity, such as vehicle conflagration (usually 260~1100°C, max. 1250°C), violent impact (not quicker than 150KM/h), steep in water (100m depth, more than 24 hours), violent squeeze, speed cooling, etc.

Note: No disassembly by non-professionals, otherwise they may cause irreversible data damage.

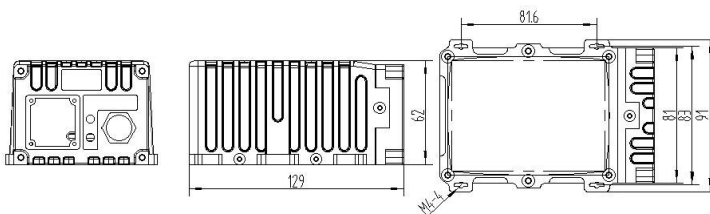
Application:

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

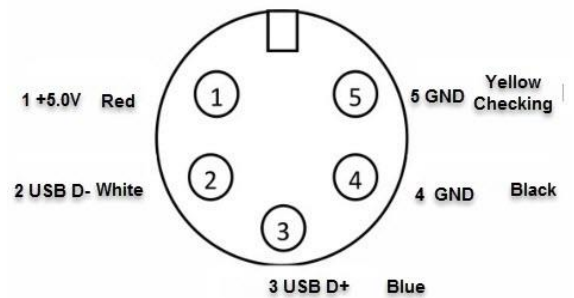
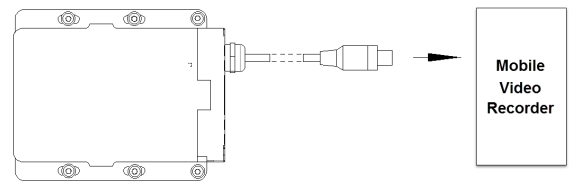
Available Models:

DS-MP1431-32G、DS-MP1431-64G

Dimensions:



Interface:



Specifications:

Model	DS-MP1431
Specifications	
Storage Medium	MLC
Erase cycles	3000 times
Power Supply	5V ± 5%
Consumption	<0.5W (average)
Storage Connector	USB(Aviation connector)
Storage Capacity	□32G □64G
Disaster safety indicators	
Fire resistance time	15min@1100°C 20min@950°C 120min@260°C
Water proof	24hour@100m(10ATM)
High speed impact	500Gs @ 10ms (All direction)
Static Squeeze	3000kg(All direction)
Strike	100kg/3m/0.4cm2
Certificate	
Black Box Standard of Aircraft	EUROCAE ED-155 : 2009
General	
Dimensions	129 x 62 x 91 (mm)
Weight	2.10 (kg)