

Refractory Crashworthy Memory Module External Series QF - A Model



**Features**

- Peripheral data memory device connected to vehicle data recorders, CCTV systems, security products and anywhere you have a high demand for data safety
- Air connector M12-5PIN
- Resistant to 1100°C high temperature fire
- Survivable at 100m deep water for 240 hours
- Stored data retrievable immediately after incidents of fire, explosion, immersion, car crash, etc.
- Size: 122 x 88 x 57 mm ( 4.80 x 3.46 x 2.24 in )
- NWT: 0.98 kg ( 2.16 lb )

**Technical Specifications**

Power	input: 5V±5%
	consumption: < 1W
Interface	USB 2.0    M12-5PIN air connector
Writing Circulation	MLC: 3000 times
Storage Capacity	eMMC(MLC): □ 32G   □ 64G   □ 128G   □ 256G
Fire Resistance	1100°C/ 15min or 260°C/ 120min
Deep Water Immersion	240hr 100m underwater
Impact Shock	55G/ 100ms    110G/ 50ms
Static Crush	30kN 5min ( all axes )
Temperature	-40 ~ 75°C ( operation ) -40 ~ 85°C ( storage )