

Fire Fighting Robot RXR-M120D



It can effectively replace trailer guns and mobile guns, and use its own power to remotely control the fire monitor or water mist fan to the desired position; Effectively replace firefighters' operations such as reconnaissance, firefighting, and smoke exhaust near fire sources and hazardous areas

01

Water cannon

Imported water/foam dual-use water monitor, 150L/s flow, range 95m

02

Acquisition

Collect 3 ways images around the robot, constantly transmit to control center remotely. The video system has 4G wireless high-definition transmission function

03

Fault Alarm

High engine oil and hydraulic oil temperatures, low oil pressure, low oil level, blocked suction or oil filter, engine air filter alarm, bus communication failure, low battery voltage

04

Fuel tank capacity

Fuel tank capacity 80L, hydraulic tank capacity 100L

05

Control method

Mounted panel and wireless remote control, remote control distance 1KM

06

Lighting

Front and rear dual LED strong lighting

Product Specification

- ✓ Dimension: 2400*1400*1550mm
- ✓ Endurance more than 10 hours
- ✓ Weight: 1900KG
- ✓ Operation speed: 9km/h
- ✓ Maximum obstacle: 300mm
- ✓ Maximum climb capacity: 40°
- ✓ RC distance: 1000M

Application

Highway (Railway) Tunnel

Poisonous gas smoke

Investigation, Attack, and Cover of Targets