

Firefighting Robot RXR-M80D-15KT



Fire robots can replace firefighters to enter the scene of hazardous disasters such as **toxic**, **oxygen deficient**, and **thick smoke** for firefighting, effectively solving the personal safety faced by firefighters in the aforementioned places.

01

Turn in place

The turning radius is extremely small, allowing for in-situ turning

04

Dual belt water supply

Dual water supply with high flow rate

02

Water cannon

80L/s flow water monitor, water /foam dual-use, range 80m

05

Climbing & Obstacle

The chassis height exceeds 170mm, with super strong climbing and obstacle crossing ability

03

Infrared camera

3-way camera to capture images around the body and upload videos in real-time

06

Audible & visual alarm

Sound and light alarm issued during the operation of the body

Product Specification

- ✓ Dimensions 1600*1000*1000mm
- ✓ Working time more than 5 hours
- ✓ Weight ≤ 450 KG
- ✓ Working speed 0-1.3m/s
- ✓ Maximum obstacle 250mm
- ✓ Maximum climbing $\geq 70\%$
- ✓ Remote control distance 200m

Application

High temperature

Collapsible

Large factory building

Fire trucks/people can't approach

Toxic gas leakage