

Firefighting Robot RXR-M40D-11KT



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

Water Cannon

40L/s flow water monitor, water/foam dual-use, range 65m

02

Acquisition

Collect 4 ways of images around the robot transmit to the control center remotely at all times

03

Information collection

Detection of 6 toxic and combustible gases around the robot body

04

Audible & visual alarm

Sound and light alarm issued during the operation of the robot body

05

Self protection

Water curtain cooling
Anti overturning
Anti collision

06

Lighting

Dual LED strong lighting system

Product Specification

- ✓ Overall dimensions 1154*773*950mm
- ✓ More than 4 hours of battery life
- ✓ Maximum obstacle 152mm
- ✓ Maximum climbing 70%
- ✓ Self weight 380kg
- ✓ Operating speed 2m/s
- ✓ Protection level IP67

Application

High temperature

Collapsible

Large factory building

Fire trucks/people can't approach

Toxic gas leakage