

EX Firefighting Robot RXR-MC80BD-GX01



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 firefighter in the aforementioned places

01

Import water cannon

80L/s flow, water/foam dual-use, range 85m

02

Acquisition

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

03

Bidirectional speech

Collect the sound around the robot body and shout through the controller

04

Audible & visual alarm

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

05

Thermal imager

Detect living organisms, fire source temperature, and fire source center point

06

Obstacle avoidance

Detect obstacles ahead while moving to avoid collisions

Product Specification

- ✓ Dimension: 1612*910*1427mm
- ✓ Battery life more than 5 hours
- ✓ Weight 726KG
- ✓ Working speed 1.56m/s
- ✓ Maximum obstacle 220mm
- ✓ Maximum climbing 70%
- ✓ Protective grade IP67

Application

Fire rescue forces

Flammability

Oil and petrochemical production sites and warehouses