

# EX Fire Reconnaissance Robot

## RXR-C6BD-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

### Monitor PTZ

360 degree monitoring pan tilt for no dead corner monitoring of the robot's surrounding environment

02

### Acquisition

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

03

### Sound collection

Picking up sound around the robot body

04

### Audible & visual alarm

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

05

### Obstacle avoidance

Detect obstacles ahead while moving to avoid collisions

06

### Lighting

Dual LED strong lighting

## Product Specification

- ✓ Dimension: 1584\*907\*1413mm
- ✓ Battery life more than 5 hours
- ✓ Weight 639KG
- ✓ Working speed 0-1.56m/s
- ✓ Maximum obstacle: 220mm
- ✓ Maximum climbing: 70%
- ✓ Protective grade IP67

## Application

Fire rescue forces

Flammability

Oil and petrochemical sites and warehouses