



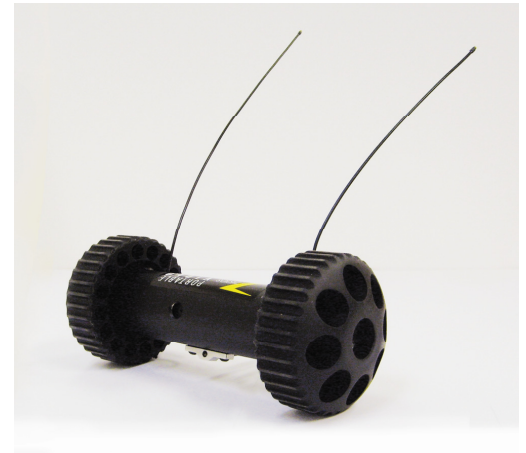
P O R T A B L E  
V I D E O  
S Y S T E M S

# RECON SCOUT ROBOT MODEL RSK

The Recon Scout Robot (model RSK) is a miniature, remote controlled, two wheeled, robotic camera for tactical video surveillance and remote video inspection.

## Recon Scout Robot Features:

- Adds remote video monitoring to *any* existing system
- Suitable for tactical or EOD missions
- Highly rugged, throw-able with a 1500G force rating
- Always lands on wheels - self-rights upon moving
- Controlled remotely with a simple joystick
- Low light BW camera works well in the dark
- Constructed with a titanium shell and cast urethane wheels



**Recon Scout Robot**



**Recon Scout Controller**

## Recon Scout Controller Features:

- Compatible with any WalkAbout or Video Monocle System
- Simple joystick operation
- Draws power from the WalkAbout

### **Recon Scout Controller specifications**

Size:	7.5" (19 mm) x 3.5" (89 mm) x 2" (51 mm)
Weight:	15 oz (.43 kg)

### **Recon Scout Robot specifications**

Physical		Camera		RF	
Weight:	1.2 lb (.54 kg)	Type:	BW CCD (NTSC only)	Indoor range:	100' (30M)
Length:	7.375 in (187 mm)	Resolution:	600 lines	Outdoor range:	300' (91M)
Wheel diameter:	3 in (76 mm)	Lux:	.0003	Video frequency:	433.97 Mhz
Shell diameter:	1.5 in (38 mm)	FOV:	60 degrees	Command frequency:	75.570 MHz
				RF level:	250mw
Battery specifications:			Performance		
Type:	Lithium ion		Speed:	1 fps (.3 MPS)	
Charge time:	2 hours		Drop shock resistance:	30' (9.1M) vertical	
Run time on full charge:	60 min – stationary		Throw shock resistance:	120 ft (31.4M) horizontal	
	50 min - moving		Operating temperature range:	20 F (-6 C) to 140 F (60 C)	

The Recon Scout Robot is sold as a kit (RSK), including a Recon Scout Robot (RSR), Robot Scout Controller (RSC) and a Scout Battery Charger (RSB). Product Warranty Note: This product is warranted to be free from material and workmanship defects for a period of 90 days.