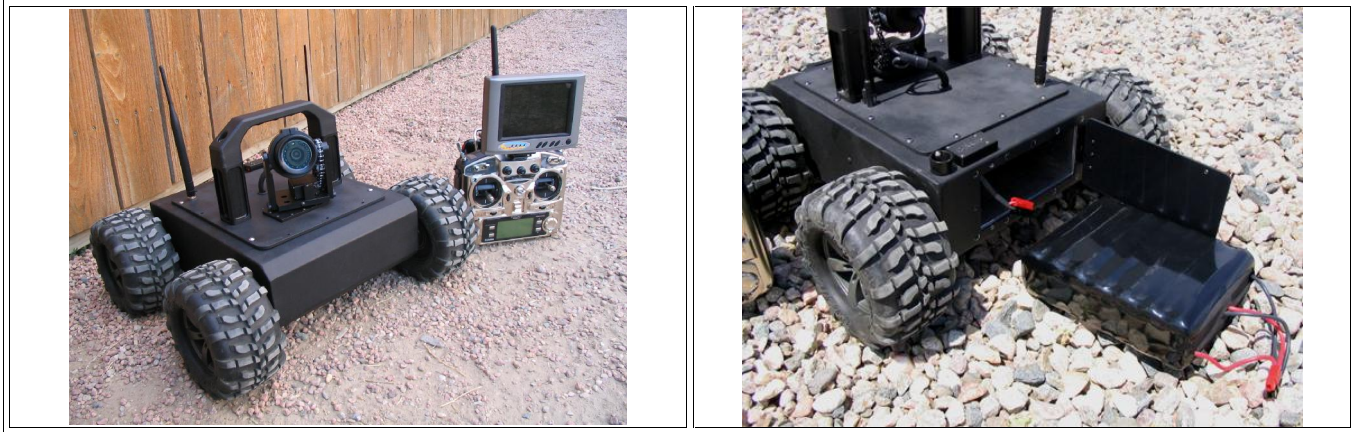




MMP-17 Wheeled Tactical Robot System



Length x Width x Height	16.5" x 17" x 11.25"
Weight	17 lb.
OCU Weight	4 lb.
Payload	5 pounds additional
Body Style/Chassis	Aluminum, black hard anodized Dust and water proof. IP Rating of IP-65
Drive Type	4-Motor
Motor Details	24V planetary gearhead motors.
Wheel Details	Foam filled semi pneumatic tires. Many different styles for different terrain.
Steering	Tank steer, differential type, zero turning radius
Speed	7 ft./sec.
Audio/Video	Wireless audio and video, 8 channels available on 900 MHz band
Camera	Pan/tilt camera, color with IR illumination to 30 feet, 0 Lux with IR, 1.0 Lux without IR, 420 TV lines resolution. 200 degrees pan, 80 degrees tilt. Roll bar/carry handle for camera protection and transport.
Monitor	Color 6" LCD with receiver, 8 channels.
Operator Control Unit	Twin joystick, one for drive one for camera tilt.
Controller details	Spread Spectrum 2.4 GHz technology with digital failsafes. Monitor mounted to controller. System powered by single battery 12V, 7.4 Ah.
Auxiliary Channels	4 auxiliary channels available for accessories.
Range	300 ft. Urban, 500" line of sight
Power	24 V Li-Fe Rechargeable, 12.8 Ah, hot-swappable, LED fuel gage.
Battery details	Approximately 4 hours continuous driving, 10 hours video standby.
Run Time	24 V Universal Smart Charger for Robot
Charger Included	12V Universal Smart Charger for OCU
Case	Pelican case for entire system transport.
Pricing:	Please call for pricing. (970) 568-9812