

MURV-100

Basic Robot Package

Consisting of these items ---

<p>Radio Control Console with Shoulder Harness and MURV-100 Vehicle</p>	<p>Radio Control Console communicates with MURV-100 Vehicle via a matched pair of transceivers. A separate portable TV (or optional Flat Panel Video Monitor in Hardcase) are required to receive video signals from robot.</p> <p>MURV-100 Vehicle with driving camera (b/w, pan/tilt) and reversing camera (b/w, fixed) both with built-in LED floodlights. Control transmitter in console is tuned to match control receiver in vehicle.</p>	
<p>Standard Arm optional</p>	<p>Standard Arm detaches via push-click bayonet mount for low-profile viewing under cars and furniture. Elbow and wrist each bend $\pm 90^\circ$, wrist can rotate either way continuously. Color camera on wrist has built-in white LED floodlight. Several interchangeable gripper pads and grasping hooks are included.</p>	
<p>Elevator Block included</p>	<p>Elevator Block attachment goes between MURV-100 Vehicle and Standard Arm, raising the attached arm (Standard or High-Rise) by 31cm.</p>	
<p>3 Vehicle Battery Packs 2 Console Battery Packs included</p>	<p>Each fully charged Vehicle Battery Pack powers a MURV-100 from 3 to 4 hours (depending on severity of work). Console Battery Pack typically lasts for 4 to 6 hours.</p>	
<p>1 Battery Charger 2 Charger Adapters included</p>	<p>Battery Charger will charge vehicle and console batteries, both when installed as well as removed from their units (via Charger Adapters). Battery Charger plugs into AC (specify 110 or 220V) or 12V DC, and has CHARGE and FLOAT indicator lights.</p>	
<p>Fastener, Fuses and Small Tools Kit included</p>	<p>Kit of small fasteners, fuses and small tools included with each robot system.</p>	
<p>Operation and Maint. Manual included</p>	<p>For reference and training, in English.</p>	<p>-</p>
<p>Operation and Maint. Video included</p>	<p>For reference and training, available in NTSC or PAL.</p>	<p>-</p>