

Protecting

warfighters and

first responders

with additional mission capabilities

iRobot®



iRobot offers a complete line of accessories for the iRobot PackBot tactical mobile robot. Each accessory adds additional capabilities to the robot, expanding its range and scope of missions.

More than 2,500 PackBot robots have been delivered worldwide as of July 2009, successfully performing dangerous missions while keeping warfighters and first responders out of harm's way. From bomb disposal and checkpoint inspections to reconnaissance and route clearance, PackBot is a versatile and adaptable robot capable of performing a range of missions.

Additional spare parts are also available.

For more information or a quote, contact iRobot at sales@irobot.com or toll-free in the U.S. at 888.776.2687. International customers, call +1.781.430.3090.

For support, contact iRobot at packbot-support@irobot.com or 781.430.3030

Based on user feedback, this edition of the iRobot® PackBot® Accessories Catalog features a variety of new solutions to make the PackBot more functional and easier to use:

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Throughout this catalog, you'll find many robot accessories, communications accessories, control unit accessories, power accessories and more.

Thank you for your suggestions – and please keep them coming; we continually improve our robots and accessories based on your feedback.

Aware® 2 Software Upgrade

The Aware 2 software upgrade provides several enhancements over the legacy software.

Features include:

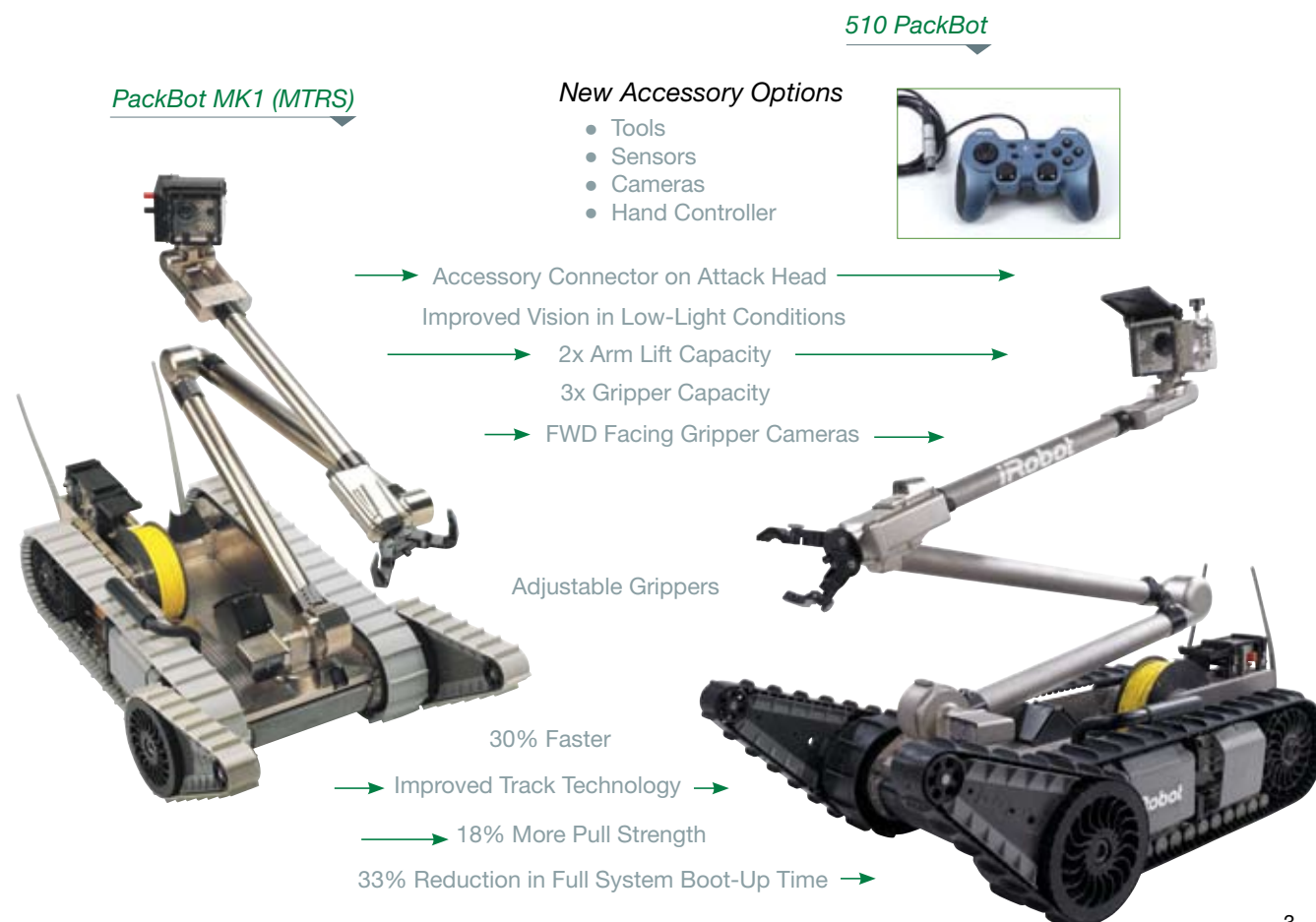
built-in help, plug-and-play arms/accessories, high-resolution video, improved user interface, self-damage prevent, and many more. In addition to the base features, Aware 2 provides a platform for third-party sensor development and is a foundation for advanced autonomy features.

Upgrade your robot to a 510 PackBot

The iRobot PackBot Upgrade Kit retrofits previous-generation PackBot robots — including the PackBot EOD and PackBot MK1(MTRS) — with the latest hardware and software of the 510 PackBot.

- Make your PackBot faster, stronger and easier to use...
- Cost effectively upgrade to current-generation hardware and software...
- Enhance the robot's capabilities right away and quickly integrate future tools...

Upgrade Kit Improvements and Benefits





QuickClamp Picatinny Rail Kit

Attaches to the QuickClamp Fireset or QuickClamp Accessory Mount, allowing the user to attach Picatinny-compatible items, such as tactical lights, sensors, and lasers.

Part # 15088



Picatinny Rail Tube Mount Kit

Attaches to any of the PackBot arm tubes allowing the user to attach Picatinny-compatible items, such as tactical lights, sensors, and lasers. Installs quickly using only a screwdriver.

Part # 15089



4 Bar Parallel Gripper Finger Kit

The gripper fingers make it easier for PackBot operators to pick up objects. The updated gripper design keeps the fingers parallel to each other while they open and close, offering a more natural and dexterous grasping method, particularly for large objects.

Part # 4210202



Mechanical Cable Cutter

Designed for cutting cable, this tool quickly attaches to the gripper finger base plate. Features a wire guide for capturing the wire. Cuts insulated copper cable up to a thickness of 2.5mm². Fully mechanical tool, does not require any modifications to the robot. Sold directly from ELP and warranty information is provided by the manufacturer. Visit www.elp-gmbh.de



Three Case Shipping Option

Rugged, lightweight cases for PackBot robot and control unit. Cases enable easier transport in smaller vehicles and as checked luggage on commercial aircraft. Cases feature five press and pull latches, three double-layered soft-grip handles, two lockable hasps, inline wheels and a telescoping handle. 31.3" L x 20.4" W x 12.2" H

Part # 15831



Adjustable Gripper Finger Kit

This field replaceable kit allows the user to set the gripper fingers in various positions by manually adjusting a screw, resulting in easier manipulation and customization based on user preferences or mission needs.

Part # 17845



WB-2 Glass Breaker

Quickly and cleanly breaks vehicle windows and building glass. Specially constructed from reinforced metal and plastic composite. Features quick release mechanism and lower rail for additional Picatinny mounted devices. Mounts to the robot using the QuickClamp Picatinny Rail Kit (sold separately).

Part # 19368



M3X Tactical Illuminator Flashlight with X-Series Flip-Up Filter

Increases low-light performance of robot. Provides peak output of 125+ lumens. Includes the X-Series Flip-Up Filter (infrared), which fits over the bezel assembly. Lithium battery provides approximately one hour of run time. Mounts to the robot using the QuickClamp Picatinny Rail Kit or Picatinny Rail Mount Kit (sold separately).

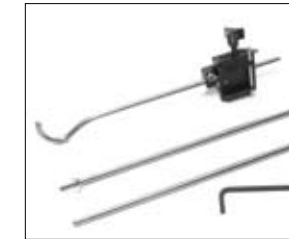
Part # 19478



Composite Window for Low Light Upgrade Kit

Window upgrade improves low-light attack camera performance when operating with lights on. Uses integrated light baffle that blocks light refraction in the window to eliminate camera washout. Upgrade recommended for PackBot EOD.

Part # 18105



Head-Mounted Hook

Allows PackBot to move objects at the height of the attack head (up to 82 inches on certain models). Ideal for opening overhead bins on buses, trains and airplanes. Quickly attaches to the QuickClamp Accessory Mount, providing a second mount for other compatible accessories. Includes three manipulators: hook, probe and customizable probe.

Part # 4194767



Head-Mounted Infrared Illuminator

Increases low-light performance of robot. Continuously adjustable beam is 100% eye safe, tested class 1. Shockproof and splash water resistant. Usable with all night vision generations, even digital systems. Lithium battery provides approximately 3 hours of run time. Mounts to the free side of the robot's head using an adjustable holder. Sold directly from ELP and warranty information is provided by the manufacturer. Visit www.elp-gmbh.de



QuickClamp Fireset with Accessory Connector

Allows for fast and reliable installation and removal of a variety of head-mounted accessories, including disrupters. Fireset includes binding posts for electrical initiation of pyrotechnic devices over a secure, encrypted Safe Firing System. Includes an accessory connector for expansion or third-party developers. The connector provides power and receives data and video. Users may adapt new tools to this standard mount.

Part # 18207



QuickClamp Mount with Accessory Connector

Allows for fast and reliable installation and removal of a variety of head-mounted accessories. Includes an accessory connector for expansion or third party developers. The connector provides power and receives USB and video data. Users may adapt new tools to this standard mount.

Note: Disrupters cannot be fired from a robot equipped with this accessory.

Part # 19468



QuickClamp Fireset without Accessory Connector

Allows for fast and reliable installation and removal of a variety of head-mounted accessories, including disrupters. Fireset includes binding posts for electrical initiation of pyrotechnic devices over a secure, encrypted Safe Firing System. Users may adapt new tools to this standard mount.

Part # 14107



QuickClamp Accessory Mount

Modular clamp system attaches to PackBot arm. Supports various disrupters and tools, including PAN, Proparms, and Richmond. Once installed, tools and disrupter mounts attach and remove in seconds without tools. Users may adapt new tools to standard mount.

Part # 14065



PackBot Blast Shield with Clutch Upgrade Kit

Upgrade the blast shield of your PackBot EOD. Improved clutch design provides longer product life.

Part # 18215

Blast shield only, other components not included.



ICx Fido[®] Explosives Detection Kit

Add remote explosives detection capability to PackBot to protect personnel. Sensor employs ultra-sensitive vapor detection. Sensor data is relayed to the PCC or OCU in visual and audio formats. Sensor data is relayed to the operator controller unit in visual and audio formats. Fido sensor can be removed and used for hand held detection purposes. Kit includes payload-to-robot adaptor. Additional software may be required.

Part # 19479



LWIR Thermal Camera Kit

Compact, lightweight camera features large field of view and provides increased situational awareness. Close-to-medium range detection and identification in fog, smoke, low light and no light. Additional software may be required.

Part # 4177974



Enhanced Awareness Payload (EAP)

Add more cameras, sensors, and functionality to your iRobot 510 FasTac. The EAP, which mounts in the robot's front bay, features a wide-angle drive camera, two-way audio, white and infrared illumination and an accessory port.

Part # 4207006



HazMat Kit

Add hazardous materials detection to your PackBot. Multiple integrated sensors provide TIC, TIM, Blood Blister, VOC, Radiological and Temperature/Humidity detection and reporting. Includes MultiRAE[®] sensor, LCD Sensor, Radiac sensor, calibration accessories and extra filter packs for MultiRAE, sieve packs, confidence tester, battery cassette for LCD, accessory brick, payload assembly with Temp/Humidity Sensor, sealed hard case for sensors and accessories, rugged shipping cases, user manual and documentation and Aware[®] 2 software license. Additional hardware and software upgrade may be required. Available in late 2009.

Part # 4185339





Replacement PackBot Flipper Track (Rounded)

Streamlined tracks with rounded cleats minimize detracking and optical fiber entanglement while delivering maneuverability through rough and varied terrain. Includes two tracks; sold as a pair. (Replacement Main PackBot Track sold separately.)

Part # 18287



Replacement Main PackBot Track (Rounded)

Streamlined tracks with rounded cleats minimize detracking and optical fiber entanglement while delivering the same maneuverability through rough and varied terrain. Includes two tracks; sold as a pair. (Replacement Flipper Track sold separately.)

Part # 18285



Flipper Tool Bar Kit

Supports multiple tools that mount between PackBot's front flippers. Uses robot flippers to move implements up and down with great dexterity and strength. Attaches and detaches in seconds without the use of tools. Flipper Tool Bar Kit is indexable in 22.5° increments. Disassembles for compact storage. Includes one repositionable "Ripper Blade" implement. Other tools sold separately. Requires Flipper Drill Guide Kit if flippers are not pre-drilled.

Part # 12889



Main Ordnance Lift Kit

Supports multiple tools that mount at rear of PackBot. It has a large lift capacity handling ordnance up to 155mm shells weighing about 100 lbs (45 kg). Uses robot flippers to power implements up and down. Attaches and detaches in seconds without the use of tools. Main Ordnance Lift Kit is indexable in 22.5° increments. Implements attach and detach without the use of tools. Disassembles for compact storage space. Includes four repositionable "Ordnance Tine" implements. Requires Flipper Drill Guide Kit if flippers are not pre-drilled.

Part # 12894



Route Clearance Tool Kit

Tools include a rake, scoop, mine fork, probe and hook for digging, probing and identifying buried obstacles. Tools mount to the Flipper Tool Bar Kit and Main Ordnance Lift Kit. (Both sold separately.)

Part # 19418



Other Robot Accessories Available

- X-ray generator mounts and imaging solutions
- Mounts for electronic jammer systems
- Hook and line attachments and applications

Order items directly from ELP at www.elp-gmbh.de.



Hand Controller Upgrade Kit

Allows the user to make a legacy PCC compatible with the new Hand Controller. Includes two hand controllers with Fischer connectors, a hard drive with mounting bracket, a Quick Reference Guide and supporting documentation. Easy-to-learn and use, the hand controller improves ease-of-operation and reduces on-robot training time.

Part # 16953 (for PackBot EOD)

Part # 17839 (for PackBot (MTRS) MK1)



Single Hand Controller Kit with Fischer Connector

For use with a previously purchased PCC and/or system with hand controller software support enabled. Also for use as an additional controller. Includes one hand controller, a quick reference guide and supporting documentation. Easy-to-learn and use, the hand controller improves ease-of-operation and reduces on-robot training time.

Part # 17364



Single Hand Controller Kit with USB

For use with the rugged laptop Operator Control Unit (OCU). Includes one hand controller, a quick reference guide and supporting documentation. Easy-to-learn and use, the hand controller improves operation and reduces training time.

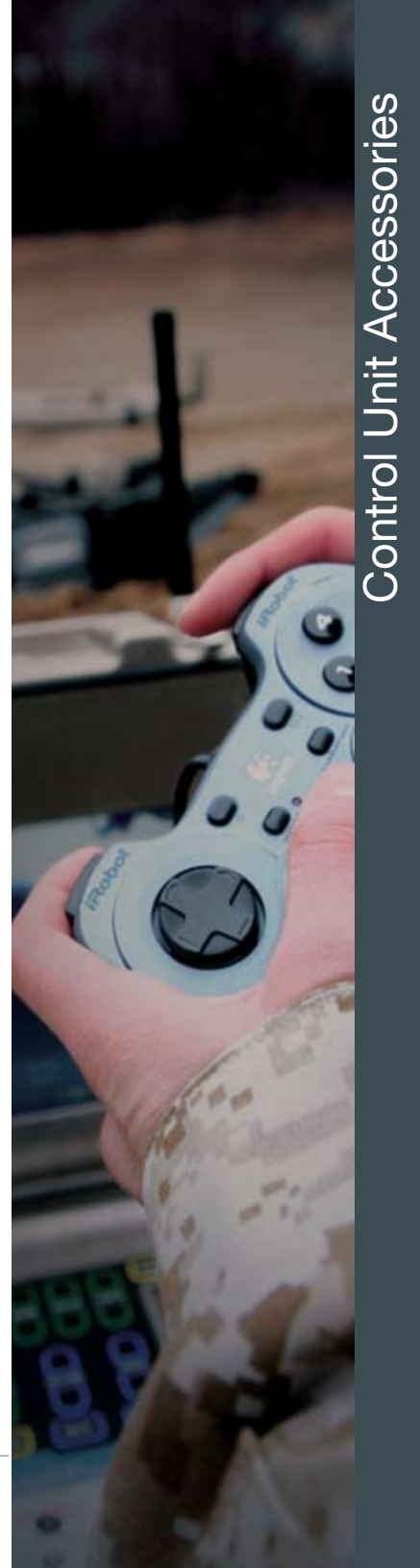
Part # 17384



Audio and Video Out Cable for PCC

Converts A/V signals to three standard RCA plugs. Plugs into standard PackBot PCC Audio Video Out connector. Allows screen to be displayed on composite external monitor and audio to be played over speakers. Full screen information and audio can be recorded to external device (camcorder, DVD recorder, VCR) in real time. Cable approximately 2 m in length.

Part # 10636



iRobot platforms support a variety of disrupters. Disrupters can be electrically initiated or Shock Tube initiated. Contact disrupter manufacturer for details. Electrical initiation can be provided by iRobot PackBot Safe Firing System. Shock Tube initiation requires the Single Channel Shock Tube Initiator.

Note: Robots incapable of firing disrupters due to their original configurations can be adapted to accept disrupters. Contact iRobot for more information.



PAN Disrupter™ Mount

Allows easy installation of the PAN Disrupter on Link 2 of the iRobot 510 PackBot. Gas shock absorbers dissipate recoil when the disrupter is fired, ensuring robot safety and minimal recoil. QuickClamp Accessory Mount is required for installation. Firing the PAN Disrupter also requires Single Channel Shock Tube Initiator. Percussion-Actuated Non-electric (PAN) Disrupter is available from Ideal Products Inc. at 859.255.7738.

Part # 17955



Richmond Recoilless Disrupter Mount

Attaches at QuickClamp Accessory Mount. Includes two integrated lasers for sighting. This mount attaches and detaches from clamp in seconds. Supports Richmond RE12-12, RE50-28 M2 and RE70 M3. Quick Clamp Accessory Mount is required to install this disrupter mount. Order disrupters directly from www.richmondeei.co.uk

Part # 14111



Proparms 12.5 mm Recoilless® Disrupter Mount

Modular clamp system attaches at QuickClamp Fireset and QuickClamp Accessory Mount to support the Proparms 12.5 mm Recoilless Disrupter. This mount attaches and removes from clamp in seconds. Order Proparms disrupters directly from www.proparms.com

Part # 14063



PeraDis® .45 Caliber Recoilless Water Disrupter

Initiated by a spring loaded firing pin, unlike other designs that use electrically initiated cartridges. Consequently, avoid EMC problems, the safety concerns with regards to air transport and the high storage cost of electrical initiated cartridges. Sold directly from ELP and warranty information is provided by the manufacturer. Visit www.elp-gmbh.de



Safe Firing System Key or Code Plug Kit

Key is interchangeable with original PackBot EOD or PackBot 510 with EOD Kit key. No reprogramming required. Insert key in firing circuit and use as normal. Includes iRobot-logo lanyard.

Part # 12126



Proparms 20 mm Recoilless® Disrupter Mount

Modular clamp system attaches at QuickClamp Accessory Mount to the Proparms 20 mm Recoilless Disrupter. QuickClamp Accessory Mount is required to install this disrupter mount. Attaches and removes from clamp in seconds. Order Proparms disrupters directly from www.proparms.com

Part # 14064



Single Channel Shock Tube Initiator

Gives users the ability to initiate shock tube from the firing circuit on the Safe Firing System. Attaches to the head-mounted QuickClamp Fireset. Mounts and dismounts from robot in seconds. Good for 10,000 shots. For disrupters that require shock tube initiation such as PAN disrupters.

Part # 16637



CMD Spool Kit

Allows the operator to place a charge, then back off to a safe standoff distance before firing the device using the safe firing circuit. Guide bail keeps firing cable (25m) outpooling smoothly. Spool attaches and removes from mount in seconds without tools. Mount attaches to the QuickClamp Fireset for compatible robots.

Part # 13647



DC Power Cable for PCC

Allows PCC to be powered directly by 24 Volt military vehicles. 3m long cable allows flexible cable routing. Plugs into standard PCC. External 24 Volt DC-in connector. Uses tinned leads.

Part # 12128



AC Power Cable for PCC

Adapts to your MicroCharger Power Cable to allow you to power the PCC from an AC wall outlet.

Part # 12129

*Includes cable only;
AC Adapter not included.*



Inverter 12/24 Volt for PCC

Allows mobile operation of the PCC without batteries. PCC is powered by 12 Volt or 24 Volt on-board vehicle power source. Includes a car/truck connecting cable (plugs into cigarette lighter), a PCC connecting cable, and one inverter. According to CE Directive 93/68/EEC, the device bears the CE-Label. Sold directly from ELP and warranty information is provided by the manufacturer.

Visit www.elp-gmbh.de



BB-2590/U Lithium Battery

Rechargeable, 24V lithium ion battery with state-of-charge display. Use of two BB-2590/U batteries per cradle recommended for optimum performance. Check with shipper for domestic and international shipping guidelines. (Some robots also require the BB-2590/U Battery Retrofit Kit - Part # 18616.)

Part # 4151798



RCV BB-2590/U Battery Retrofit Kit

Retrofit PackBot robots enabling use of the BB-2590/U Lithium ion rechargeable battery in current use. Plug-and-play kit includes a cradle that accommodates two batteries. Use of two BB-2590/U batteries recommended for optimum performance. BB-2590/U batteries not included.

Part # 18616



AC Adapter Kit for PCC

Produces regulated 24 Volts for PCC external power. Kit includes AC adapter that accepts 120-240 AC Voltage input range. Plugs into standard PCC external 24 Volt DC-in connector. Modular cord set allows adaptation to local mains.

Part # 13618



BB-2590/U Battery Charger, 8 Bay, High Rate

Portable battery charger for field or depot use. Charges 8 batteries in 8 hours or less with easy-to-follow LED lighting sequences. (Accommodates four charger adapters, each with 2 slots. Charges 2 batteries simultaneously, with 6 batteries in queue.) Charges and maintains a variety of batteries using the appropriate mating adapter. Charging system is upgradeable in the field or a desktop environment through the RS232 port and a computer link. (Note: Requires four Dual BB-2590/U Battery Charger Adapters - Part # 4180844.)

Part # 18587



BB-2590/U Battery Charger, Dual, High Rate

Portable battery charger designed for field or depot use. Charges two batteries simultaneously in 3 hours or less with easy to follow LED lighting sequences. Charges and maintains the range of military communication and electronic (CE) batteries using designated adapter. Charging system is upgradeable in the field or a lab environment through the RS232 port. (Note: Requires one Dual BB-2590/U Battery Charger Adapter - Part # 4180844.)

Part # 18586



Dual BB-2590/U Battery Charger Adapter

Used with the appropriate battery charger, adapter charges one or two BB-2590/U batteries in 3.5 hours or less. Adapter required for use with the BB-2590/U Battery Charger, Dual, High Rate (Part # 18586) and BB-2590/U Battery Charger, 8 Bay, High Rate (Part # 18587).

Part # 4180844



BB-2590/U Battery Charger, Single, Low Rate

Single-station battery charger for BB-2590/U batteries. Charges BB-2590/U within 10 hours.

Part # 18584



BB-2590/U Battery Charger, Single, Medium Rate

Single-station battery charger can be powered from 115/230 Vac, 50/60 Hz mains power or from 12Vdc automotive power sources. Unit charges BB-2590/U in six hours or less.

Part # 18585



Single MicroCharger Kit

Charges NiCad Battery Pack. Charger housing employs dustproof / waterproof design. 24 Volt DC input option for military vehicle installation. Indicator LEDs provide charger status. AC Adapter accepts 120 - 240 AC Voltage input range. Modular cord set allows adaptation to local mains. Mounting tabs allow charger housing to be positively secured. Kit includes case.

Part # 12863



Dual MicroCharger Kit

Charges NiCad Battery Pack. Charger housing employs dustproof / waterproof design. 24 Volt DC input option for military vehicle installation. Indicator LEDs provide charger status. AC Adapter accepts 120 - 240 AC Voltage input range. Modular cord set allows adaptation to local mains. Mounting tabs allow charger housing to be positively secured. Kit includes case.

Part # 13086



Cigarette Lighter Adapter for MicroCharger

Allows direct connection of the MicroCharger to the on-board vehicle power source, whether it's 12 Volt or 24 Volt. 2 meter connecting cable allows flexible cable routing. Includes 2 connecting cables. Sold directly from ELP and warranty information is provided by the manufacturer. Visit www.elp-gmbh.de



NiCad Battery Pack with LCD Battery Power Display

Compatible with all PackBot robots and selected robot control units, such as the PCC.

Part # 11076



NiCad Battery Strap Kit

Increases run time of the PackBot by allowing installation of additional NiCad batteries in one (or both) of the two rear battery ports. (One kit per battery required.)

Part # 8009



2.4 GHz Long Range Antenna Kit

Increases PackBot's wireless radio communications from ~300m to ~800m (line of sight). Uses two high-gain directional antennas. Two 3.5m antenna cables included. Waterproof and dustproof design. Cables screw onto standard PCC antenna connectors.

Vehicle Mounted Antenna

Versatile clamp attaches antenna to military vehicles and structures. Disassembles into compact transportable modules. Elevates antennas 2.5m above clamp mounting point.

Part # 9484

Tripod Mounted Antenna

Includes tripod with adjustable legs.

Part # 13971

Universal SmartSpool™ Fiber Optic Spooler

Allows operator to drive robot with fiber optic cable. Includes 820 ft. (520m) of optical fiber, automatic payout and rewind to minimize tangle and excess tension. Software may be required.

Part # 18335

2.4 GHz Radio OCU Module

Enables compatibility between the 2.4 GHz radio and the Operator Control Unit. Includes 2.4 GHz Radio OCU module and antenna.

Part # 4187446
(for PackBot 510 configurations)



CommSelect™ 5140 Kit

Communications link providing improved radio performance that is less susceptible to interference from sources of 2.4 GHz noise. Includes radio payload with integral antenna that fits in the PackBot payload bay and external radio with integral antenna that mounts to the outside of PCC.

Part # 4153795



4.9 GHz Communications Package for Laptop OCU

Includes 4.9 GHz radio payload with integral antenna that fits in the PackBot payload bay and external radio with integral antenna that mounts to the outside of OCU

Part # 4182668
(for PackBot 510 configurations)



Fiber-Ethernet Converter Box and OCU Fiber Module

Enables compatibility between the Universal SmartSpool™ Fiber Optic Spooler and the Operator Control Unit.

Part # 4180888
(for PackBot 510 configurations)

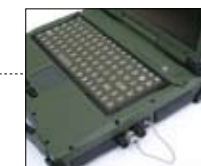


Image shown is for OCU Fiber Module.

Developer accessories and services are intended to support third-party technical development and the productization of the resulting work. iRobot views collaboration with external developers as an essential way to provide a broad range of new capabilities to warfighters and first responders.

Note: Several Developer Support Packages are available. Packages include a block of engineering support time, documentation, robot models and interface descriptions. For more information, contact devsupport@irobot.com



Single Wide Payload Tub Kit

Includes a plastic tub that spans a single payload slot in the rear of any PackBot chassis; cover plate; internal mounting plate for securing payload components; integrated payload connector and Paybreak Light Kit that provide standard access to PackBot interfaces; and a full set of spares.

Part # 4131560



Programming Tether

Custom Ethernet and Serial cable for interfacing with PackBot.

Part # 5606



Double Wide Payload Tub Kit

Includes a plastic tub that spans two payload slots in the rear of any PackBot chassis; cover plate; internal mounting plate for securing payload components; integrated payload connector and Paybreak Light Kit that provide standard access to PackBot interfaces; and a full set of spares.

Part # 4131240



AC Power Adapter Kit

Designed to facilitate rapid development on PackBot. Kit includes an AC power source that plugs into the side-pod payload bay connector usually used by the NiCad battery.

Part # 13808



Triple Wide Payload Tub Kit

Includes an aluminum tub that spans all three payload slots in the rear of any PackBot chassis; cover plate; internal mounting plate for securing payload components; integrated payload connector and Paybreak Light Kit that provide standard access to PackBot interfaces; and a full set of spares.

Part # 4131243



Paybreak Light Kit

Designed to speed development on PackBot by providing standard electrical interfaces to the system. The Paybreak Light Kit provides Ethernet, Regulated 5V and 12V, Unregulated 18-30V and two NTSC video channels.

Part # 4131242

Product Training

iRobot offers a wide range of flexible and targeted training support packages designed to meet the training needs of our customers. Taught by iRobot master trainers, training courses are designed to meet all levels of operator experience. Training is conducted at iRobot's corporate training center in Bedford, Massachusetts, USA, or off-site at a location chosen by the customer. Training courses include comprehensive course materials (CBT, etc.) and cover product overviews, robot operation, hands-on exercises and training guides. Topics include operator skills, level 3 (intermediate) maintenance, user maintenance and refresher courses. Train-the-Trainer certification, multi-media support products and tailored classes are also available.

For more information, contact: training@irobot.com

Product Support

iRobot offers product support by telephone, e-mail and on the web.

- **Spare parts and accessories** – A full line of spare parts and accessories is available to keep your robots working.
- **Depot repairs and upgrades** – Extensive services ensure your robots are properly repaired and equipped with the latest features and functionality.
- **Technical support** – Get fast answers to your technical questions by telephone, e-mail, or on the web.
- **Support website** – Download product manuals, maintenance information, technical support bulletins, answers to Frequently Asked Questions (FAQ's) and more.
- **Customer training** – iRobot provides a wide range of training support programs.

For questions, contact iRobot Support at packbot-support@irobot.com or by telephone at 781.430.3030.



iRobot: *The Robot Company*

iRobot is a global leader in practical robots. Founded in 1990, iRobot designs and builds tactical mobile robots that provide enhanced situational awareness and increase mission success for warfighters and first responders.

With nearly two decades of leadership in the robot industry, iRobot remains committed to establishing platforms for invention and discovery, building key partnerships to develop mission-critical payloads and delivering robots that improve the standards of safety and living worldwide.

The iRobot logo is displayed in a bold, italicized, sans-serif font. The 'i' is lowercase and the 'Robot' is uppercase. A registered trademark symbol (®) is located at the top right of the 't'.

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