

MINI-CALIBER® ROBOT

OPTIONAL FEATURES



Mini-CALIBER® Claw Attachment Kit (P/N 10003)

The 2nd generation claw attachment kit includes specially designed tools to augment the capabilities of the Mini-CALIBER® robot. Kit includes: key holder, PTZ camera extension to reach 9' (3 m) high, box cutters, clothes cutter, extension poles, finger extension with porcelain tips, cutting hook, utility shears with ceramic blades, Cutabiner®, multiple effectors and hook & line accessories.



Clothes Cutter
Cutting tool easily cuts clothes to find concealed weapons or body bombs.



Box Opener
Set of two blades on claw tips. Quickly opens boxes systematically.



Camera Extension
The camera extension is designed to access hard to reach places. The rubber tip is ideal for pushing through tiles, windows, and other obstacles.



Bottle Piercer
Dual blade tip design to cut circular holes in boxes and pierce through bottles.



Wire Cutter
Heavy Duty cutting tool that mounts firmly on Claw. Can be mounted on front or side Claw.



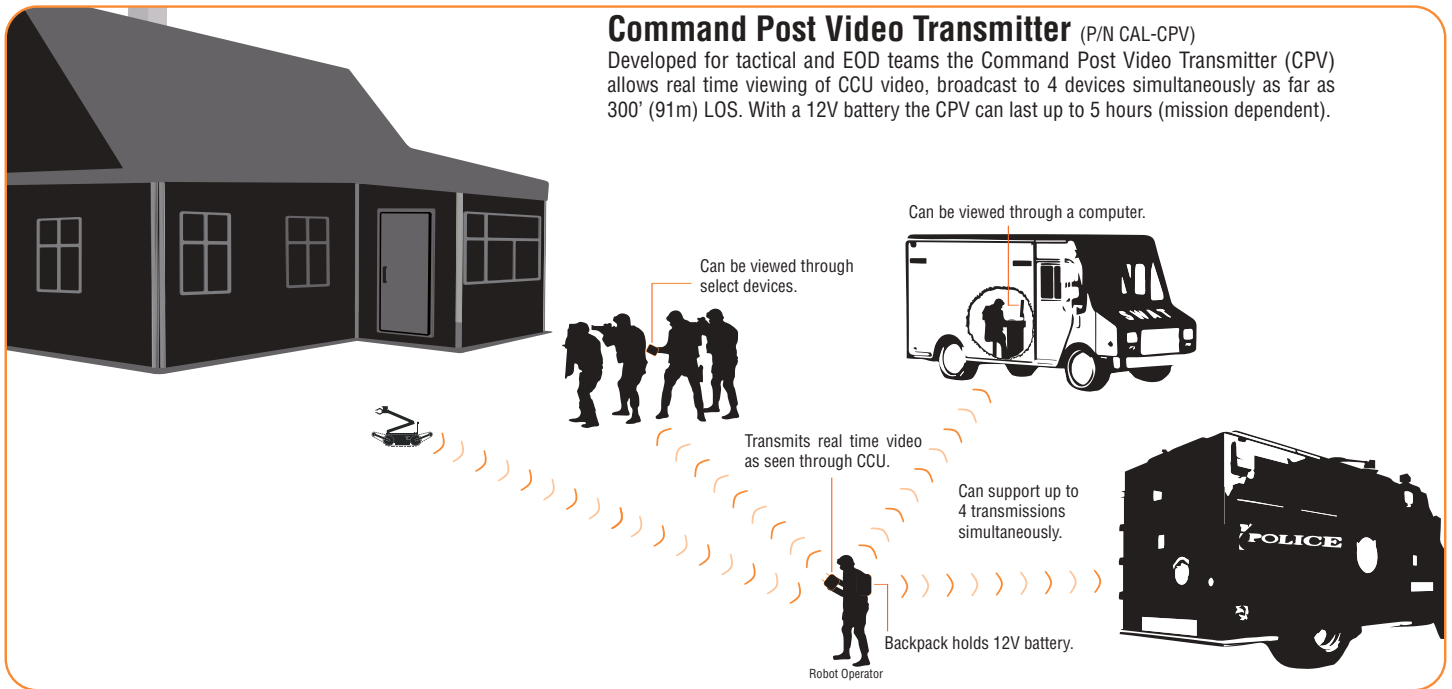
Handle Gripper
Specially designed to reduce the time needed to open Door handles and lessen strain on the claw.



Tire Slashers
Set of two blades on claw tips slash and deflate tires quickly and easily

Command Post Video Transmitter (P/N CAL-CPV)

Developed for tactical and EOD teams the Command Post Video Transmitter (CPV) allows real time viewing of CCU video, broadcast to 4 devices simultaneously as far as 300' (91m) LOS. With a 12V battery the CPV can last up to 5 hours (mission dependent).



Portable Handheld Screen (P/N CAL-PSA)

The CALIBER®'s Portable Handheld Screen is ideal for SWAT entry teams that want to see what the robot operator is viewing on the CCU screen.



Digital Video Recorder (P/N CAL-MDVR)

The DVR captures video and pictures up to 320GB. Built-in 5" (13 cm) LCD Touch Screen.

FLIR® Thermal Image Camera (P/N CAL-OP016)

The thermal imaging camera displays heat signatures in color or B/W and is mounted in place of the PTZ camera.



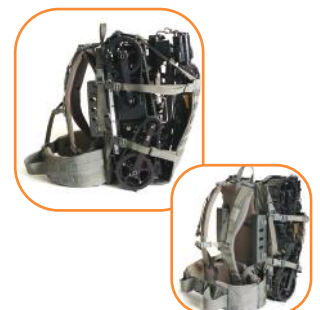
Auxiliary Claw Camera - Mini (P/N 10458)

Mounted on the wrist of the robot the Auxiliary Claw Camera's adjustable folding arms can be manipulated to have multiple viewing angles of the claw.

(Note: Auxiliary Claw Camera is mounted in place of the PTZ camera)

Mini-CALIBER® Backpack (P/N CAL-MCBK)

Backpack designed with cushion support and straps for stability and comfort during transportation and easy deployment of the robot.



CarbonFire 10 (P/N CAL-CBFIRE)

The CarbonFire 10 IED Disruptor from Concept Development has been optimized for render safe operations and comes with a 10 Year manufacturers warranty. Includes disruptor, laser, and robot mount.

(Note: Requires P/N CAL-OP002)



Proparms Recoilless Disruptor (P/N PA-1400001)

The 12.5mm recoilless disruptor from Proparms Ltd. is compact, lightweight, and 97% recoil free.

(Note: Requires P/N CAL-125RC)



Needle (Plus) Disruptor (P/N ADT-3020-640)

The Needle (Plus) Disruptor from ABP Precision is constructed from non-corrosive stainless steel and requires minimal maintenance.

(Note: Requires Disruptor Mount P/N CAL-125RC)



Disruptor Mount (P/N CAL-125RC)

The disruptor mount allows for disruptors to be attached to the Mini-CALIBER®'s arm. The mount includes a 24V DC Firing Circuit, CCU firing control box aiming lasers, and camera.

(Note: Can support Needle (Plus) Disruptor, Proparms 12.5RC and .357 Magnum. Disruptors not included)



24V DC Firing Circuit (P/N CAL-OP001)

Basic 24V DC firing circuit required for initiating disruptor or MWB charges.



Duke Pro Mount with firing circuit (P/N CAL-OP002)

The Shock Tube Initiator Mount with the 24V DC firing circuit.

(Note: Includes shock tube initiator but is available without initiator P/N CAL-OP003 or disruptor Mount alone P/N CAL-OP017)



ABL-2000 Recoilless Disruptor (ABL2000L)

The ABL 2000 is a multi-shot Recoilless Disruptor capable of many firings and requires minimal maintenance.

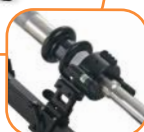
(Note: Requires P/N ABL2000-MINI)



K3150 Disruptor Sleeve (P/N 10002)

The K3150 Disruptor Sleeve kit allows the firing of the PAN disruptor from the Mini-CALIBER® robot without a recoil adapter. The disruptor dislodges upon firing and reduces recoil on the robot. The sleeve mounts on a Picatinny rails (P/N 10001) and comes equipped with two self-powered dot green lasers for aiming.

(Note: Disruptor not included)



Pelican Case (P/N CAL-OP14)

Heavy Duty Hard Shell Transit Case used for transport of the Mini-CALIBER® robot with custom cut foam and tie downs to secure robot while in travel.



Basic Spare Parts Kit (P/N CAL-SP2)

Contains essential spare parts for the robot's chassis, deck, tracks, wrist, arms, and cameras. *(Image is for illustrative purposes only)*

Edge Tactical (BATS) (P/N CAL-BATS2-MINI)

The Block Accessory Tool System (BATS) provides the robot user with a greater ease, speed, and versatility. The 6 Block Accessory Tool System contour design securely fit within the Mini-CALIBER®'s Claw.



Spare CCU Batteries (P/N CAL-EB3)

Lithium-Ion Battery with LED power status indicator.

Spare CCU Battery Charger (P/N CAL-BC2)

Dual port battery charger with re-calibration functionality.



Spare Robot Batteries (P/N CAL-EB2)

Two 12V DC, 11.1Ah Lithium-Iron-Phosphate (LFP) rechargeable batteries with up to 3 - 5 hours run time *(mission dependent)*.

Spare Robot Charger (P/N CAL-BC3)

Dual Battery charger ideal for charging the batteries while inside the robot or using the adapter for stand alone charging of batteries outside the robot.



On Site Training (P/N CAL-TTC)

One 8-hour hands on training session at customer's location. *(Note: Includes Travel Transportation costs)*