



DESCRIPTION

The Prosecutor is an active commercial alarm diagnostic tool capable of measuring voltage and current in 8 circuits simultaneously. The data generated by this device can be applied to bypass intrusion detection systems.

SPECIFICATIONS

WEIGHT:	Display: 8.1oz
WEIGHT (METRIC):	Display: 229.6g
DIMENSIONS (L X W X H):	Display: 4.0in x 3.5in x 1.25in
WEIGHT:	Remote Wire Piercer: 9oz
WEIGHT (METRIC):	Remote Wire Piercer: 255g
DIMENSIONS (L X W X H):	Remote Wire Piercer: 2.1in x 3.9in x 1.5in
POWER SUPPLY:	Two 3V Lithium batteries (CR123A type)
RUNTIME:	10+ hours
OPERATING TEMPERATURE:	14°F to +122°F
OPERATING TEMPERATURE (METRIC):	-10°C to +50°C
CIRCUITS MONITORED:	8

FEATURES

- » Real-time display of current, current flow direction, and voltage in a familiar grid format
- » High accuracy in-line current measurement
- » Clamshell wire piercer greatly simplifies wire management for in-line measurements
- » 16 secure connections are made in just a few cubic inches
- » Step-by-step on-screen guidance and safety checks during the connection process
- » The information displayed allows for quick and easy pairing of power and sensor wires
- » Compares all wires that are common to the sensor ground, and determines which wire is the 'best' ground
- » Displays all information required to calculate a successful substitution value
- » Optional Breakout Box (BOB) allows for removal of the Prosecutor brain from the Remote Wire Piercer so it can be used on another sensor (additional Remote Wire Piercer required)
- » BOB provides insertion points for bypass/substitution modules
- » Powered by CR123A 3V Lithium batteries

KIT CONTENTS

- » One: Prosecutor Display Unit
- » One: Remote Wire Piercer
- » Optional: Breakout Box (BOB)

