



CABLE TRACER PROSKIT MT-7028

The **Proskit MT-7028** is a cable tracer or cable locator tool used to identify and trace wires, cables, or circuits in electrical systems, networks, or other wiring setups. It is commonly used by electricians, network technicians, and maintenance professionals to troubleshoot, locate, and verify connections in complex wiring systems.

Key Features of the Proskit MT-7028:

1. **Transmitter and Receiver Set:**
 - The MT-7028 typically comes with a transmitter and a receiver.
 - The transmitter sends a signal through the cable, and the receiver detects the signal to trace the cable's path.
2. **Signal Tracing:**
 - It can trace wires or cables through walls, floors, and ceilings, making it useful for identifying hidden or buried cables.
3. **Tone Generation:**
 - The transmitter generates an audible tone that can be heard through the receiver, helping to identify the correct cable.
4. **Continuity Testing:**
 - It can be used to check for continuity in wires or cables, ensuring there are no breaks or faults.
5. **Voltage Detection:**
 - Some models may include voltage detection to ensure safety before working on live circuits.
6. **Adjustable Sensitivity:**
 - The receiver often has adjustable sensitivity to filter out interference and focus on the target cable.
7. **Compact and Portable:**



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- The device is typically lightweight and portable, making it easy to carry and use on-site.

Common Applications:

- Locating and tracing electrical wires or cables in residential, commercial, or industrial settings.
- Identifying specific cables in a bundle or conduit.
- Troubleshooting network cables (e.g., Ethernet, phone lines).
- Verifying circuit connections and breaks.

How to Use the Proskit MT-7028:

1. **Connect the Transmitter:**
 - Attach the transmitter to the cable or wire you want to trace. Ensure the circuit is de-energized if necessary.
2. **Activate the Signal:**
 - Turn on the transmitter to send a signal through the cable.
3. **Use the Receiver:**
 - Turn on the receiver and adjust the sensitivity as needed.
 - Move the receiver along the suspected path of the cable to detect the signal.
4. **Identify the Cable:**
 - The receiver will indicate the presence of the signal, helping you trace the cable's route.

Safety Tips:

- Always ensure the circuit is de-energized before connecting the transmitter, unless the device is rated for live circuits.

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- Follow the manufacturer's instructions for proper use and safety precautions.

