The NETest-E is designed to provide quick and clear results for testing network cable continuity and wiring configuration. It will detect the most common wiring faults on TIA568A/568B, Token Ring, 10BASE-T, and 10/100BASE-T twisted-pair cables. The faults detected by the NETest-E include shorts, miswiring, reversed pairs, and shielding faults on UTP or STP cables. Just plug a cable into the Main and Remote units and the NETest-E will begin testing automatically.

**CONTENTS**

- One NETest-E (Main and Remote units)
- One Carrying Pouch
- Two RJ45 Patch Cables

1. Main Unit
2. Remote Unit
3. RJ45 Jack of Main Unit
4. RJ45 Jack of Remote Unit
5. Pair 1-2 LED
6. Pair 3-6 LED
7. Pair 4-5 LED
8. Pair 7-8 LED
9. Ground LED

**WARNING**

1. Before performing a test, please make sure the battery installed is in good condition. Using a new 9-Volt Alkaline battery is recommended.
2. Unplug the cable once testing has been completed. Leaving the cable plugged-in will drain the battery.
3. DO NOT perform testing in live circuits.

**INSTRUCTIONS**

1. Plug both ends of a cable to the Main and Remote unit RJ45 jacks.
2. NETest-E will begin testing automatically.
3. Results will be displayed on the Remote unit only:
   - **Good cable**: All LEDs will light up GREEN, including Ground for STP cable.
   - **Open cable**: One or more LEDs will not illuminate when the cable is plugged in.
   - **Short/reversed/miswired cable**: One or more LEDs will illuminate RED.

**CABLE/PAIR REFERENCE**

<table>
<thead>
<tr>
<th>Cable</th>
<th>Pairs</th>
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</thead>
<tbody>
<tr>
<td>10/100BASE-T</td>
<td>All</td>
</tr>
<tr>
<td>Token Ring</td>
<td>3-6, 4-5</td>
</tr>
<tr>
<td>AT&amp;T 258A</td>
<td>All</td>
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