

DATA SHEET



VDV501828 - 2911612



Klein Tools' VDV Commander™ Test Kit is a full-featured voice/data/video cable tester. It locates, tests and measures coax, data and telephone cables to ensure fast and accurate installation. Identify the distance to a short; then determine if a cable is broken or damaged. Ensure compliance and identify cable runs outside specification. Measure the cable remaining in a box or on a reel. Simplify cable estimating and bill jobs more accurately. In addition, the Commander detects Power over Ethernet (PoE) and can store and produce test results for easy report management. Use the Link Light to identify a hub or switch with a blinking light, or visually locate the cable runs by a flashing system status/activity LED.

Specifications

Special Features:

Accuracy/Measurement Resolution, Active Ethernet detects the link speed and capabilities of the 10/100/1000base-T half or full duplex. Can link to a network at the 10/100base-T; Customisable Setup; Imperial or Metric Results; Multiple Languages: English/Spanish/French; Single-end Cable Testing

Testing & Measurement Types:

Cable length measurement to 1,500' (457 m); Miswiring fault detection; Open fault detection; Power Over Ethernet detection; Shield detection; Short fault detection; Split-pair fault detection

Overall Length:

1.844" (46.8 mm)

Overall Height:

6.797" (172.6 mm)

Location ID:

20

Batteries:

6 x AA

Battery Life:

20 hours active, 10 years standby

Supported Remotes:

(5) F-Connector CoaxMap ID/RJ45LanMap ID

Display:

2.7" (68.58 mm) Colour

Multiple-Style Tone Generator:

4

Included:

Batteries, Carrying Case, Remotes and Test Cables

Weight:

12 oz (340 g)