FLUKE networks

LinkIQ™ The new Cable + **Network Tester**

The First Tester to combine Fluke Networks' Cable Performance Technology with Switch Diagnostics

- Cable Performance testing up to 10GBASE-T
- Identify connected switch information (Switch Name, Port Number, and VLAN)
- Detects the PoE class (1-8) and power, and performs a load test of available PoE from the connected switch
- Displays cable length, wire map, and distance to open or short
- Manage results and print reports from LinkWare™ PC





LIQ-100

LinkIQ Cable+Network Tester with:

- Remote ID 1
- Ouick Reference Guide
- USB-C to USB-A cable
- Charging cable
- Cat6A patch cord
- RI45/11 Modular Adapter
- hanging strap with Remote ID holder
- Carrying Case

Art.-Nr. 5226604



REMOTEID-1

Replacement ID for LinkIQ Remote ID #1

Art.-Nr. 5235819

LIQ-KIT

LinkIQ Cable+Network Tester with:

- Remote IDs 1-7,
- IntelliTone Probe.
- · Quick Reference Guide,
- USB-C to USB-A cable,
- Charging cable (with international adapters),
- Cat 6A patch cord,
- RJ45/11 Modular Adapter,
- hanging strap with Remote ID holder
- Duffle bag

Art.-Nr. 5226619



Art.-Nr. 5006616

REMOTEID-KIT

Cable Testing You Trust. Network Testing You Need.

FLUKE networks

Key Product Features:

Cable Testing you can trust!

Simplified Autotest

- Displays cable length up to 305 m
- provides distance to faults such as opens, shorts, and unterminated cable
- Remote ID allows for a complete wire map of the cable pairs distance to end of cable or break
- User selectable T568A or T568B wiremap schemes



LinkIQ[™] validates cable performance via frequency-based measurements

Speedometer

Bandwidth test is visible on speedometer

Fault indicator:

- NEXT
- Return Loss
- Insertion Loss
- Wiremap

Capability to 10GBASE-T ensures future proofness

Identifying cables

- Locating cables in a wall or telecommunications room
- Blink Port light on switch

Intellitone Probe is included with Kit versions but can also be purchased separately



PoE PSE*) Diagnostics

Detailed PoE testing

- Install and troubleshoot PoE devices via Switch Negotiation
- PoE Load test
- *) Power Source quipment

Ensures customers are "Ready for PoE"



Identify connected switch information

Key Switch Info

- Cable Performance testing up to 10GBASE-T
- Half/full duplex identification
- Switch name
- Port number
- VLAN info

Simplicity:
Only essential information

is provided

Storing results

Up to 1,000 results can be safed and documented with LinkWare™ PC

Industry standard documentation



Document your work - Create PDF`s

- LinkWare™ PC integrated
- 40,000 downloads per year
- Report can be customized to include logo top left of page

IMPORTANT: the LinkIQ report is not a cabling certification report but a qualification report

