



LAN/Ethernet Tester Comparison

	Kurth LAN Inspector™	Ideal LanXPLORER	Fluke Link Runner Pro	JDSU LAN Scaper Pro	Hobbes Net Mapper Pro	Fluke Link Runner
Test Connection	RJ45/11/Coax	RJ45	RJ45	RJ45	RJ45	RJ45
Wire-mapping	✓	✓	✓	✓	✓	✓
Split Pair Detection	✓	✓	✓	✓	✓	✓
Pair Length Measurement / Test Method	✓ / TDR	✓ / TDR	✓ / Capacitive	✓ / Capacitive	✓ / Capacitive	✓ / Capacitive
Measure Distance to Fault (short or open)	✓	✓	✓	-	✓	✓
User-settable Wire Maps	✓	✓	-	-	-	-
Storage of Test Results	✓	✓	✓	-	-	-
PoE Test / Actual Available PoE Power (W)	✓ / ✓	✓ / ✓	✓ / -	✓ / -	✓ / -	- / -
Built-In Tone Generator for Port or Cable Tracing	✓	✓	✓	✓	✓	✓
Blinks Link LED for Port ID	✓	✓	✓	✓	✓	✓
Displays Link Speed 10/100/1000 Mbit	✓	✓	✓	✓	✓	10/100 Mbit
Shows Active LAN Members with IP, MAC, Name	✓	✓	limited	✓	✓	limited
Ping Test / Flooding / Ping Stats	✓ / ✓ / ✓	✓ / ✓ / ✓	✓ / - / ✓	✓ / - / ✓	✓ / - / ns	✓ / - / ✓
Store Current Network Information	✓	✓	partial	-	-	-
Over-voltage Protection Master/Remote	100 V	n/s	n/s	42 V AC	n/s	-
Remote Units Included in Kit	2 Remotes	1 Remote	1 Remote	1 Remote	4 Remotes	1 Remote
Maximum Remotes	32 Remotes	12 Remotes	6 Remotes	20 Remotes	n/s	8 Remotes
Display size / Graphical display	2.5" / ✓	3.5" / ✓	2" / ✓	< 2.5" / -	< 2" / -	< 2" / ✓
Battery Type / Typical life	4 x AA / 20 h	6 x AA / 5 h	4 x AA	4 x AA / 70 h	4 x AAA	2 x AA / 20 h
Windows® Software for printing results	✓	✓	-	-	-	-
Field Software Update Possible	✓	✓	✓	✓	-	-
Typical Selling Price	\$725	\$1,400	\$1,000	\$625	\$500	\$500

Errors and omissions excepted, subject to technical changes without notice. Issue 12/2011