

NSA Selection Guide



Test Function	NSA-K30	NSA-K31	NSA-K60 50Hz	NSA-K60 60Hz	NSA-K61 50Hz	NSA-K61 60Hz
CAT 5e/6/6A Certi-Lite with Detailed Printed Reports	✓	✓	✓	✓	✓	✓
DC Resistance Unbalance	\checkmark	✓	\checkmark	✓	\checkmark	\checkmark
Wiremap with Distance-to-Fault	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	✓
MM and SM Fiber Loopback Test		\checkmark		\checkmark	\checkmark	✓
Hybrid Powered Fiber Voltage Test		\checkmark		\checkmark	\checkmark	\checkmark
PoE Load and Validation Testing	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark
Multi-Gig Autotest	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark
Multi-Gig (2.5 / 5 / 10G) SNR	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark
100/1000BASE-T SNR Testing	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark
BASE-T Network Connectivity (Switch detail, Traceroute, Ping, TCP Connect, etc.)	✓	✓	✓	✓	\checkmark	✓
Wireless Network Connectivity* (AP availability, Signal Strength, Traceroute, Ping, etc)	\checkmark	✓	\checkmark	✓	\checkmark	\checkmark
Link Identifier #2 - #8 Including Certi-Lite Capability			✓	✓	✓	\checkmark
Filtering Tone Probe			\checkmark	\checkmark	\checkmark	✓

* Wireless capability requires Edimax EW-7822ULC Wi-Fi USB Adapter purchased separately from Amazon or other component provider of your choice.

NOTE: All accessories including test adapters are compatible with any kit, to allow test function build-out as needs change.