



# 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	✓	✓	✓	✓	✓	✓
Wiremap with Distance-to-Fault	✓	✓	✓	✓	✓	✓
MM and SM Fiber Loopback Test		✓		✓	✓	✓
Hybrid Powered Fiber Voltage Test		✓		✓	✓	✓
PoE Load and Validation Testing	✓	✓	✓	✓	✓	✓
Multi-Gig Autotest	✓	✓	✓	✓	✓	✓
Multi-Gig (2.5 / 5 / 10G) SNR	✓	✓	✓	✓	✓	✓
100/1000BASE-T SNR Testing	✓	✓	✓	✓	✓	✓
BASE-T Network Connectivity (Switch detail, Traceroute, Ping, TCP Connect, etc.)	✓	✓	✓	✓	✓	✓
Wireless Network Connectivity* (AP availability, Signal Strength, Traceroute, Ping, etc)	✓	✓	✓	✓	✓	✓
Link Identifier #2 - #8 Including Certi-Lite Capability			✓	✓	✓	✓
Filtering Tone Probe			✓	✓	✓	✓

\* 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.**

For more information: [www.aem-test.com/NSA](http://www.aem-test.com/NSA) | Inquiries: [customercare@aem-test.com](mailto:customercare@aem-test.com)