

## **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	✓	✓	✓	✓	✓	<b>√</b>
DC Resistance Unbalance	✓	✓	$\checkmark$	$\checkmark$	✓	$\checkmark$
Wiremap with Distance-to-Fault	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$
MM and SM Fiber Loopback Test		$\checkmark$		$\checkmark$	$\checkmark$	$\checkmark$
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.)	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	✓
Wireless Network Connectivity* (AP availability, Signal Strength, Traceroute, Ping, etc)	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	✓
Link Identifier #2 - #8 Including Certi-Lite Capability			✓	$\checkmark$	✓	✓
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.