



AEM

TestPro Selection Guide



For more information, visit
www.aem-test.com/TestPro

For any inquiries, contact us at
sales@aem-test.com



Smart Building Test Kits

● Feature supported

● Feature is not part of kit but can be added with hot swappable test adapters



Test Function	TestPro K60E	TestPro K61E	TestPro K71E
CAT3 - CAT8 Channel and Permanent Link Certification with Detailed Printed Reports	●	●	●
DC Resistance Unbalance	●	●	●
Copper Wiremap with Distance to Fault	●	●	●
Single Pair Ethernet	●	●	●
MM and SM Tier 1 Fiber Certification	●	●	●
MM OTDR	●	●	●
SM OTDR	●	●	●
MM and SM Tier 2 Fiber Certification	●	●	●
Hybrid Powered Fiber Resistance & 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	●	●	●
Wireless Network Connectivity** (AP Availability, Signal Strength, Ping, etc)	●	●	●
TestDataPro Results Management Software - PC Based & Cloud	●	●	●

**Requires Edimax EW-7822ULC Wi-Fi USB Adapter purchased separately from Amazon or other component provider of your choice. Optional test adapters available to support SPE, MPTL, Patch Cord, Coax, Bare Wire, and much more. Visit the TestPro product page on the website to learn more.



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Test Function	TestPro K50E	TestPro K51E	TestPro K41E	TestPro K21E-QD	TestPro K21E-SM	TestPro K21E-MM	TestPro K11E
CAT3 - CAT8 Certification with Detailed Printed Reports	●	●	●	●	●	●	●
DC Resistance Unbalance	●	●	●	●	●	●	●
Copper Wiremap with Distance to Fault	●	●	●	●	●	●	●
Single Pair Ethernet	●	●	●	●	●	●	●
MM and SM Tier 1 Fiber Certification	●	●	●	●	●	●	●
MM OTDR	●	●	●	●	●	●	●
SM OTDR	●	●	●	●	●	●	●
MM and SM Tier 2 Fiber Certification	●	●	●	●	●	●	●
Hybrid Powered Fiber Resistance & 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	●	●	●	●	●	●	●
Wireless Network Connectivity** (AP Availability, Signal Strength, Ping, etc)	●	●	●	●	●	●	●
TestDataPro Results Management Software - PC Based & Cloud	●	●	●	●	●	●	●

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