10 Gigabit Alien Crosstalk Testing Kit

- Add Alien Crosstalk testing capability to any LANTEK® 6A or 7G
- Perform PS Alien NEXT and Attenuation to Alien Crosstalk Ratio measurements
- Unique Dual-port AXT adapter allows PSANEXT testing with just one handset for quick initial site testing
- Dual-handset mode allows complete AXT certification 4 times faster than other AXT test systems
- No PC required in the field - all test results calculated on-the-fly for instant pass/fail indication
- Kit includes 2 Dual-port AXT adapters, 12 AXT terminators, shielded patch cords, manual, firmware update and PC reporting software

Standards Compliant Alien Crosstalk Testing
For 10 Gigabit Ethernet on Category 6 or 6A Cabling
Perform a standard 6-around-1 cable test with PS ANEXT and PS AACR-F results for both ends of the cable in as little as 5 1/2 minutes compared to over 20 minutes for some competitive models.
Sample AXT Printed Report from PC Viewer Software

Date & Time
Test Limit & Version
Noise spike caused by external EMI. Other AXT testers overlook these problems
Power Sum Attenuation to Alien Crosstalk Ratio - Farend results for each end of the cable
Red line indicates limit for each pair, yellow line indicates limit for average of all pairs

Victim Cable ID
Test Sweep Range
Color coded summary data
Power Sum Alien NEXT results for each end of the cable
List of Disturber cables for each Victim cable

Overall Result: Pass

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<td>LANTEK10GBKIT</td>
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