Approved Test Leads For Panduit Mini-Com® TX6A™ 10Gig™ Jack Modules and DP6A™ 10Gig™ Patch Panels

Approved: Panduit independently verifies field testers report values consistent with a Laboratory Network Analyzer for adherence to the standards. The following testers are fully approved for internal testing:

Permanent Link

	Firmware Version	Software Version	Calibration Equipment	Autotest	Test Leads	Personality Module	Comments
Fluke: Networks DTX-1800 Series Cable Analyzer Fluke Networks Website	Software: V2.24 or later	Linkware Software V6.0 or later	-	TIA Cat6A Perm. Link	Part # DTX PLA002 Universal Permanent Link Interface Adapter	N/A	**1.** Consult Fluke Networks' web site for the latest Firmware and Software Version. **2.** It is **STRONGLY RECOMMENDED** that the tester is calibrated prior to testing.
Agilent: WireScope Pro N2640A Agilent Technologies Website	WireScope Pro Software 4.0.9 or later	WireScope Pro (ScopeData Pro II) Software 4.0.9 or later₁	–	Cat6A: Link	Part # N2644A-101 Universal Cat6A Link SmartProbes	N/A	**1.** Consult Agilent's web site for the latest Software Version. **2.** Calibration with the Precision Calibration Cable is **STRONGLY RECOMMENDED**. **3.** Tester holds last calibration. Tester must be recalibrated if using a different DualRemote, upgrading the software, when transitioning from Cat7/Class F copper cable test to Cat6A/Class E or lower performance categories, or after 30 days. **4.** Universal Cat6A Link SmartProbes should be in optimal condition. See owner's manual.

Channel

	Firmware Version	Software Version	Calibration Equipment	Autotest	Test Leads	Personality Module	Comments
Fluke: Networks DTX-1800 Series Cable Analyzer Fluke Networks Website	Software: V2.24 or later	Linkware Software V6.0 or later	-	TIA Cat6A Channel	Part # DTX-CHA001A Cat6 / Class E Channel Adapter (AxTalk)	N/A	**1.** Consult Fluke Networks' web site for the latest Firmware and Software Version. **2.** It is **STRONGLY RECOMMENDED** that the tester is calibrated prior to testing.
Agilent: WireScope Pro N2640A Agilent Technologies Website	WireScope Pro Software 4.0.9 or later	WireScope Pro (ScopeData Pro II) Software 4.0.9 or later	–	Cat6A: Channel	Part # N2644A-100 Universal Cat6A Channel SmartProbe	N/A	**1.** Consult Agilent's web site for the latest Software Version. **2.** Calibration with the Precision Calibration Cable is **STRONGLY RECOMMENDED**. **3.** Tester holds last calibration. Tester must be recalibrated if using a different DualRemote, upgrading the software, when transitioning from Cat7/Class F copper cable test to Cat6A/Class E or lower performance categories, or after 30 days. **4.** Universal Cat6A Channel SmartProbes should be in optimal condition. See owner's manual.