

	Copper Certification	
	DSX-8000 CableAnalyzer™	DSX-5000 CableAnalyzer™
Category 6A / Class EA test time	8 seconds	10 seconds
Category 8 / Class I/II test time	15 seconds	X
HDTDx/HDTDdR diagnostic test times	≈ 3 seconds	≈ 3 seconds
Internal memory	≈ 5,000 Cat 8 with plots ≈ 12,000 Cat 6A with plots	≈ 12,000 Cat 6A with plots
Level V Accuracy (1 GHz)	✓	✓
2G Accuracy (2 GHz)	✓	X
Resistance Unbalance measurement	✓	✓
Shield integrity check	✓	✓
TCL measurement	✓	✓
ELTCTL measurement	✓	✓
CDNEXT measurement	✓	✓
CMRL measurement	✓	✓
Built in Alien XTalk module	✓	✓
Channel Adapter	2 GHz Range	1 GHz Range
Permanent Link Adapter	2 GHz Range	1 GHz Range
Optional Accessories		
Patch cord adapters	Category 5e, 6 and 6A patch cord	Category 5e, 6 and 6A patch cord
Coax Adapter	✓	✓
M12 Adapter	✓	✓
TERA Adapter	Coming Summer 2017	✓
GG45 Adapter	Coming Summer 2017	✓