

# Explore Our Broad Range of Cable Certification and Network Testers

## Certification for Copper and Fiber

- LanTEK IV Copper TIA up to Cat 8 Certification
- FiberTEK IV Fiber Tier 1 Certification
- OTDR II Fiber Tier 2 Certification

## Verification for Copper and Fiber

- VDV II Video / Voice / Data Testers
- PoE Pro PoE Testers
- Tone and Probe generating/tracing
- FiberMaster Power Meter Light Source
- VFF5 Visual Fault Locators

## Active Network Tools

- SignalTEK IEEE Transmission / Bandwidth Testers
- SecuriTEST IP CCTV installation and proof of performance
- NaviTEK/LanXPLOER network troubleshooting
- NaviTEK IE Industrial Ethernet verification and testing

## TREND AnyWARE Cloud and App for faster, collaborative test management systems

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For more information: [contactus@trend-networks.com](mailto:contactus@trend-networks.com)



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	CCTV	DATA CABLE TESTING								NETWORK TESTING				INDUSTRIAL ETHERNET	TELECOM TESTING
	SecuriTEST IP	PoE Pro	VDV II	SignalTEK CT	LanTEK IV	FiberTEK IV	OTDR II	FiberMaster	VFF5	SignalTEK NT	SignalTEK 10G	NaviTEK NT	LanXPLOER Pro	NaviTEK IE	UniPRO MGig1
By features required (Copper cable/LAN network)	Wiremap testing	o	o	o	o	o				o	o	o	o	o	
	Determine distance to fault	o	o	Pro	o	o				o	o	o	o	o	o
	Determine max bandwidth up to 10 Gb/s									1 Gb/s	o				1 Gb/s
	Tone generator	Digital	o	o	o	o				o	o	o	o	o	o
	CDP/LLDP decoding									o	o	Plus & Pro	o	o	o
	Hub blink	o	o	Plus & Pro						o	NT & Pro	o	o	o	o
	Determine cable length	o	o	Plus & Pro	o	o				o	o	o	o	o	o
	Ping and traceroute test	o								o	NT & Pro	o	o	o	o
	PoE service detection	o	o	Pro						o	o	o	o	o	o
	PoE load test up to 90W		o							30W	o	Plus & Pro (30W)	30W	30W	30W
	Service detection PBX and ISDN		o	Pro						o	o	o	o	o	o
	Ethernet transmission testing - cable				o					o	o				o
	Ethernet transmission testing - network									o	NT & Pro				o
	Cable certification - copper					o									
	VoIP diagnostics												o		
	QoS monitoring												o		o
	Advanced network troubleshooting												o		o
	Network auditing/mapping of IP devices												o		
Security Camera Setup	o														
PROFINET testing/ troubleshooting														o	
By features required (Fiber cable/LAN network)	PROFINET testing/ troubleshooting													o	
	Determine distance to fault					with FiberTEK IV	with LanTEK IV	o							
	Cable tracing and identification							o		o					
	Determine cable length					with FiberTEK IV	with LanTEK IV	o							
	CDP/LLDP/EDP decoding								o	Pro	Pro	o	o	o	o
	Hub blink								o	Pro	Pro	o	o	o	o
	Ping and traceroute test								o	Pro	Pro	o	o	o	o
	Optical Interface					with FiberTEK IV	with LanTEK IV	o	o	o	FT	Pro	o	o	o
	Cable certification - fiber					with FiberTEK IV	with LanTEK IV	PM/LS (Optional)							
	Attenuation test					with FiberTEK IV	with LanTEK IV	PM/LS (Optional)	o						
	Link length					with FiberTEK IV	with LanTEK IV	o							
	Detailed loss diagnostics							o							
	Macro bend detection							o							
	By features required (Telecom/ WAN Network)	RFC2544 test, jitter, delay, latency, frame loss, throughput test													
Y.1564, NetSAM test															Pro
SLA, SLA-Tick & BERT test, traffic generation															o
Loop back												Pro	o	o	o
Reporting	PDF Reporting	o			o	o	o	o		o	o	Plus & Pro	o	o	xml format
	TREND AnyWARE Cloud / Desktop					o	o				Cloud only				
	TREND AnyWARE Mobile App				o					o		Plus & Pro	o	o	