Multi LAN 350 High performance cable analyser NEW! CE **TSB-67** NEED SCOPE SWIGETEST **TSB-95** METREL LOCAT **TIA/EIA 568B** £30 Cat 3, Cat 5, Cat 5 E, Cat 6 EN 50173 Class C, D, E 180 150 280 280 NEI LAN 35 **ISO 11801** Class B, C, D, E

For testing and certifying high performance LAN networks

- Completely meets latest CAT6 / ISO Class E standards.
- Supports all common cable types and configurations.
- Fast Autotest with Pass/Fail result.
- The highest quality of connectivity components, accessories and adapters.

Easy operation

- Large high resolution LCD.
- Help screens.
- · Communication talk set
- Pre-selected limit values and test procedures.
- Results in different levels.
- RS232 and USB serial ports.

Powerful troubleshooting tools

- Built-in Time Domain Reflectometer.
- Cable identification.
- Time Domain and Frequency plots.
- One Side Wiremap.

PC SW package LANlinkPLUS

- Documentation of measuring results.
- Certification and Test Reports in three levels.
- Analysis of time and frequency plots.





Cable Test Equipment

Multi LAN 350

Specifications			Key features		
Basic Tests	Range	Accuracy	NEW ON THE MARKET		
NEXT, RemoteNEXT	Meets level III	5	The 'STANDARD remote unit'		
PSNEXT, Remote	Baseline interf		Testing of CAT6/Class E for affordable		
PSNEXT	Permanent Link Channel		prices as never before!		
ELFEXT PSELFEXT					
Attenuation Return Loss, Remote RL	Measuring range: 0 ÷ 250 MHz Displayed range: 0 ÷ 350 MHz				
ACR, Remote ACR PSACR, Remote PSACR			CAT 6 / Class E AUTOTEST in appromaximately 40 seconds! Just enter the testing standard and the instrument provides the complete testing		
Length	0 ÷ 300 m	±(0.5 m + 3 %)	procedure together with test limits.		
Propagation Delay	0 ÷ 500 ns	±(5 ns + 3 %)	AUTOTEST NEXT		
Delay skew	0 ÷ 500 ns	10 ns	TIS Caté Channel NO REMOTE		
mpedance	35 ÷ 180 Ω	10 %	UTP 1960 [Fee: Side [Heat] Fits] Link		
DC Resistance	0 ÷ 200 Ω	±(Ω +5 %)	CALFART ATTR COLORED ADDR		
Nire Map	Detects all connectivity faults		THE PASS' & AND ALLER ALLER		
TDR, Tdnext	Resolution 1 n selectable Puls	s (0.1m), Zoom, se Length	The Certo Enversed		
			HEADROOM 0.9dl IZII		
Special features			T POWER SUM NEXT PASS		
Talk Mode	Full duplex communication over headcomputer phones		NEXT PASS TEST 44		
			REMOTE FOWER SUM ELFEXT FAIL 28		
Locator	Supports 32 cable identificators		ELFEKT FAIL REMOTE ELFEKT FAIL 0		
Fiber Cable Test	Upgrade in year 2003		ARETURN LOST FAIL FAIL 78.45M94. : 36.7d8, Margin: -5.448		
General			TEST NEAR TEST FAR (MEW)		
Feature Standard Test Standards		95, TIA/EIA 568-B Level III			
lest stanuarus	TIA Cat 5E, 6 ISO 11801 Cla	ss D (2002), E	Powerful LANlink ^{PLUS} for documentation and troubleshooting		
	EN 50173 Class D (2002), E		A providence of the second sec		
	etc.		-HAR		
Cable Types	UTP, STP, ScT	ΓΡ, FTP	The second secon		
Display	Graphic LCD v				
	320 x 240 dots	-	The second secon		
Viemory	1000 Autotests Permanent Link adapter, Channel Link adapter				
Connectivity			F Tunner Tanner		
Power Supply	6 x LR14 (typical oper. life 10 hours) NiMH rechargeable batteries				
External supply/charger	\checkmark		The second Second		
Dimensions (W x H x D)	265 x 110 x 185 mm				
Weight (with batteries)	2.1 kg (without	t accessories)			

Multi LAN 350 Standard set

Order No. MI 2016 ST



- Instrument Multi LAN 350
- Remote unit Multi LAN 350 RU
- Permanent Link Adapter, 2 pcs - Chanel Link Adapter, 2 pcs
- Carrying bag, 2 pcs
 LANlink PC Software
- RS 232 cable
- User Manual
- Locators (#1 #4), 4 pcs
- Attenuation Calibration modul
- Power supply / adapter
- Headphones set, 2 pcs
 NiMH battery pack, 12 pcs

Order No. MI 2016 PS

• Multi LAN 350 Profi set



- Instrument Multi LAN 350, 2 pcs
- Permanent Link Adapter, 2 pcs
- Chanel Link Adapter, 2 pcs
- Carrying bag, 2 pcs
 LANlink PC Software
- RS 232 cable
- User Manual
- Locators (#1 #4), 4 pcs - Attenuation Calibration modul
- Power supply / adapter, 2 pcs
- Headphones set, 2 pcs
- NiMH battery pack, 12 pcs

Optional Accessories



- Power supply / adapter
- NiMH battery pack - Locator set II (#5 - #16)
- Locator set III (#17 #28)
- Multi LAN 350 Calibration set
- A 1135 S 2019 A 1043 A 1044 S 2018

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