Real World Certifier LAN & Cable Tester RWC1000K2(CS)

Verify Performance and troubleshoot all LAN hardware and cabling

Features:

- · Speed tests (10MB, 100MB, 1 GIGABIT)
- Cable typing (CAT 3, 5, 5E, 6)
- Displays port speed, duplex, and data levels of all pairs using real data from your hub, switch or PC
- Inline Port Mode (negotiated results)
- Cable length (real 1 nanosecond TDR)
- · Opens, shorts, split pairs, split distance
- NEXT, FEXT, Skew, Propagation delay
- · Attenuation, hot splits
- · Tone mode for tracing and troubleshooting
- Stores 250 tests for print "receipt" to document test results
- Port blink test
- Includes: Remote Unit, CAT6 RJ45 patch cable(2), RJ45 to Coax adapter, USB cable, tracer probe and batteries (2 - 9v)
- 1 year warranty



Reading # 1: T#1			10.00			
Length Core	Туре	Delay	Skew		TDID	LETT
52 Ft. Stranded		78 ns	8 ns			ment & Tools
Certification #1: 1 GIG					lest Equip	ment & 1001S
Certification #2: N/A,				N	lodel: RWC	1000K
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WIREMAP:	12> 53'	<12				
	36> 56'	<36				
	45> 57'	<45				
	78> 52'	<78				
PROPAGATION	12>	80 NS 0	DELAY	SKEW	12>	1 NS SKEW
DELAY (PER PAIR)	36>	86 NS [U.L.L.	36>	7 NS SKEW
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CAT3 CAT	5	CATS	E	CAT6	1	
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RV	V Certi	ficatio	n #1 (C	able)		in a state of the second s
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		17				
10MB/S	100MB/	5	1000ME	s/S		
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	ata Sig	silai Le	VEIS (F	ury		
-						-
Test Not						-
Conducted						-
R	W Cert	ificatio	on #2 (I	Port)		
Test Not	-	-	-			
Conducted						
10MB/S	100MB/	S	1000ME	3/S		



Specifications

Wire map	Yes		
Resolution	1 nanosecond		
Opens, shorts, splits, reverse and distance to fault	Yes		
Distance to splits	Yes		
TDR cable test	Length		
Cable category rating	CAT3, 5, 5E, 6		
System requirements, Microsoft Office	Windows 7 & up		
Crosstalk tests	NEXT and FEXT		
Propagation delay (time to transit cable)	nanosecond		
Skew (time delay between pairs	nanosecond		
Tests speed (level 1)	10MB, 100MB, GIG		
Port Scanning	Both LAN and inline		

Ordering Information:

RWC1000K2(CS)

Real World LAN and Cable Certifier

Sample Report