

Frame Scope Pro Giga Ethernet Troubleshooting



Handheld Gigabit Ethernet Troubleshooting RFC 2544 Performance Testing

- 10/100/1000 Mbps Ethernet Troubleshooting Tool
- 802.3z-Compliant 10/100/1000Base-T Copper 1000Base-SX/LX/ZX Gigabit Fiber SFP
- RFC 2544 : 1Mbps 1Gbps
Copper Fiber Ethernet Full Line
Rate Throughput
- Autotest Application Performance Test :
- Automatic Network Discovery :
Network Resource Station
- Remote Control :
- VLAN QoS 가
- Full Screen, Color LCD
-

<ul style="list-style-type: none"> • Automatic Network Discovery 	
FrameScope™ Pro	Switched
Subnet IP IPX MAC Address, Network Address Name	
<ul style="list-style-type: none"> • 	
<p>FrameScope™ Pro</p> <p>10/100/1000 Mbps Ethernet Utilization, Broadcast, Collision Error</p> <p>Subnet Mask, IP Address</p>	
<ul style="list-style-type: none"> • 	
<p>FrameScope™ Pro Ethernet Deployment Tool SLA Performance Testing Throughput, Latency, Back-to-Back Frame Frame Loss</p> <p>FrameScope™ Pro RFC-2544가 Point-to-Point CompactFlash™ Remote Interface</p>	

FrameScope™ Pro Autotest Network Application Server Performance , Performance Metrics Troubleshooting 가



FrameScope™ Pro Copper Fiber Interface 1Gbit/s Line Rate

Bit Rate Copper Network RJ45 Port , Fiber Network SFP (Small Form Factor Pluggable)



FrameScope™ Pro Ping Trace Route Traffic Generation Statistical Analysis ,

Frame Scope Pro Giga Ethernet Troubleshooting

Network Security

Network Security 가
 가
 Network
 Database Rogue
 Station



Specifications

FrameScope™ Pro
 Compute Engine Operating System
 가
 Card Bus
 PCMCIA



Specifications

Test Interfaces

- 10/100/1000 Base-T Copper Interface
- SX, LX, ZX Fiber Interface

Protocol

- IP, IPX, NetBIOS

- Email, Web, File, DNS, DHCP, WNS, Novell, Print, FTP, Primary & Secondary DC Server, Switch, Router Autotest

- Ping, Trace Route, SNMP Query 가

- Network Statistical Analysis
- 10/100/1000Mbps Full Line Speed Traffic Generator
- RFC 2544 Test Ethernet Network Throughput, Latency, Back-to-Back Frames, Frame Loss 1Gbit/s

- VLAN Tag Priority Field 가
- QoS IP TOS DSCP 가
- IP MAC Loopback Layer 2 (MAC) Layer 3 (IP) Round Trip Delay
- Blink Hub Port Live Network Cable Connection

- Network Database Station
- Wiremap Adapter Wiremap Test Miswire

Memory

32MB CompactFlash™ Memory

Power

- : 5~8

AC Power Adapter

- 100-240 VAC, 0.5A, 47-63Hz
- Output : 12VDC, 1.5A

Interface

60mm x 160mm Color LCD

22.8cm x 11.4cm x 6.6cm

1.2kg

Ports

- Universal Serial Bus (USB 1.1)
- Talkset Interface (3.5mm Stereo Jack)
- CardBus Interface

- 0 ~+40

- -10 ~ +55

- 10% ~ 9%

	Ping, TraceRoute 가
	가
	SNMP Queries
	MIB Reporting
	Statistics
	Utilization, Top
	Traffic Generator
	Performance Test
	RFC2544 IP Level
	MAC Level ,
	Throughput, Latency,
	Loss, Delay
	Blink Hub Port
	Error Log
	Wiremap
	Test and Network Database
	Autotest Station
	CompactFlash /
	Location Switch Port
	SNMP FrameScope가