ISO9001

100% BRAZILIAN TECHNOLOGY

TSW900ETH
Flexibility and high speed
Gigabit Ethernet Tester

WISE ®
Indústria de
Telecomunicações

TSW900ETH

Wise innovates once again and offers the ultimate solution for the Metroethernet networks test :

TSW900ETH is a brazilian instrument, developed with state-of--the-art technology and ready to meet all market requirements. Portable, light, easy-to-use, it has the major tests used in activation, certification and maintenance of Metroethernet links.
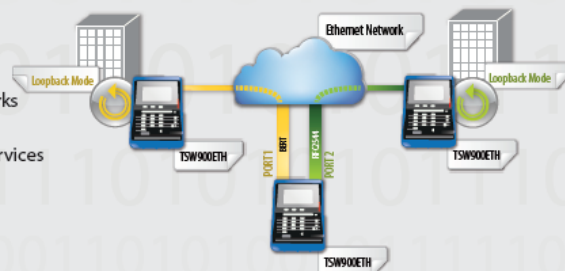
MAIN FEATURES

- » Two independent gigabit ethernet ports, each one with electrical and optical interfaces
- » Layers 1, 2 and 3 tests:
  - · RFC2544 tests
  - · Traffic tests, costumer customizable
  - · BERT tests
  - · Ping and traceroute tests
  - · Triple Play tests: Browser, IPTV
  - · Diagnostic test cable (electrical and optical)

APPLICATIONS

- » Installation of physical media (copper / fiber)
- » Gigabit Ethernet services activation
- » Performance evaluation of Metro/Giga Ethernet networks
- » Measuring SLAs
- » Troubleshooting and certification of Ethernet/IP services

OPTIONAL MODULES

- » Customizable Test Routines (Scripts)
- » Mutiple Streams
- » Remote access with full control

SETTINGS

The best cost/benefit of the market.
The instrument has several settings, always meeting our client as their needs:

Settings	1 port	2 port	Electrical Interface	Optical Interface	Loopback	Traffic	Mutiple Streams*	Scripts*
1 port-electrical Loopback	√		√		√			
1 port-optical Loopback	√		√	√	√			
1 port-electrical traffic	√		√		√	√		
1 port-electrical and optical traffic	√		√	√	√	√		
2 port-electrical and optical traffic	√	√	√	√	√	√		
1 port-multiple streams	√		√	√	√	√	√	
2 port-multiple streams	√	√	√	√	√	√	√	
1 port-full	√		√	√	√	√	√	√
2 port-full	√	√	√	√	√	√	√	√

* optional modules

Please contact our Sales Department for more information, technical details and quotations. We are at your disposal.