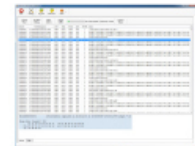


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MECHATROLINK-III Analyzer

Features

- Real time precise measurement of delay and jitter
- Passive recording with zero-delay
- TAP (Test Access Points) with 4 Ethernet ports
- Possible to find out real network performance beside catalogue data
- Suitable for predictive maintenance, trouble shooting, development and evaluation
- Third-party software for MECHATROLINK-III Analyzer



download link:

<https://github.com/mechatrolink-analyzer/mechatrolink-analyzer>

- Supporting Multi-protocol by one hardware for all Real Time Ethernet

Specifications

Basic Specification & Characteristic

Model	NANL-C500-RE	NANL-B500G-RE
Host PC Interface	PCI	Gigabit Ethernet
Device Type	Built-in	Portable
Capture Interface	4 × 10/100 Ethernet, 4 × digital IO 3.3 V	4 × 10/100 Ethernet, 4 × digital IO 3.3 V/24 V
Network Access	Zero Delay / Test Access Point	
Capture Behavior	Fully Passive / 10 ns Resolution / Capture Error Frames	

PC Hardware requirements

CPU	Intel compatible CPU, approx. 2 GHz or faster
RAM	1GB Min. RAM
Display	SVGA 1024 × 768 16bit colors or better
Drive	DVD ROM Drive (Software installation)
Hard disk	20MB HDD space available (netANALYZER) Min. 1GB HDD space available (Log data)

PC Software requirements

OS	Windows XP professional SP3 (32bit, 64bit) Windows Vista (32bit, 64bit) Windows 7 (32bit, 64bit)
Related Software	Microsoft .NET Framework Version 2.0 WireShark (Free software)

Contact Information

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