

ClearSight Networks

2008: A Look Back

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2008 Highlights

Press Releases

- [ClearSight Networks Introduces Cronos for Advanced Performance Management of Financial Networks](#) - January 12, 2009
- [ClearSight Networks Provides Interoperability With Wireshark](#) - January 5, 2009
- [ClearSight Networks Launches Cost-Effective Network Time Machine Express](#) - December 9, 2008
- [ClearSight Networks Offers No Cost, No Obligation Network Health Assessments](#) - November 24, 2008
- [ClearSight Networks Announces Network Time Protocol Support for the Network Time Machine](#) - October 28, 2008
- [ClearSight Networks Introduces ClearSight Apex](#) - August 14, 2008
- [ClearSight Networks Adds Atlas Option to Its Industry-Leading Network Time Machine](#) - July 29, 2008
- [ClearSight Networks Rolls Out New Website](#) - July 7, 2008
- [ClearSight Networks Demonstrates Next Generation Expert Analysis and Atlas Navigation Solutions at VON.x Show](#) - March 18, 2008

2008: A Look Back

2008 was a remarkable year for ClearSight Networks for several reasons: we unveiled a number of innovative new products, including the 10 GbE Network Time Machine (NTM), Atlas, Apex, and NTM Express. We also introduced some key new features for our existing products, including NTP (Network Time Protocol) support and Wireshark Interoperability. And we have also beefed up our NTM platforms with faster processors and more storage.

In July 2008, we launched a new website to accompany our new branding theme. In addition to its visual appeal, the new website provides easier access to information such as product brochures and datasheets. We also have significantly improved the navigation of our partner portal, making it simple for our channel folks to search for and retrieve information. On the support side, we now have dedicated teams in both the United States and in APAC to provide nearly 24-hour customer and technical support. And to cap the year off, our NTM and Atlas products were awarded an Internet Telephony Product of the Year award for excellence and innovation.

We just kicked off 2009 with the launch of our ClearSight Cronos, a new product that serves the financial information delivery and electronic vertical markets.

We at ClearSight Networks would like to thank you for your interest in and your support of our company and products. We look forward to continuing to serve you in the years ahead.

Sincerely,
 ClearSight Marketing



ClearSight Cronos 1.0

High-Precision, Low-Latency Network Monitoring and Analysis Tool for Financial Networks

- **CLEAR SIGHT NETWORKS Releases Network Time Machine** - January 17, 2008

Awards



- **ClearSight NTM & Atlas win TMC Internet Telephony Magazine 2008 Product of the Year Award**

Events

- **5th Annual FPL Americas Electronic Trading Conference** - November 19, 2008
- **ClearSight/Spirent @China VoIP & Next Gen Services Conference** - May 14, 2008
- **VON.x Show** - March 18, 2008

Selected News

- **ClearSight Networks Introduces Cronos for Low Latency Monitoring** - January 13, 2009
- **ClearSight Networks Offers Enhanced Network Time Machine** - January 7, 2009
- **The Near Future of VoIP** - December 16, 2008
- **ClearSight Networks Launches Network Time Machine Express** - December 12, 2008
- **ClearSight Networks Aims to Streamline Fault and Performance Problem Resolution** - December 1, 2008
- **ClearSight Enhances its Visual Troubleshooting and Analysis Solution with Time Synchronization** - November 30, 2008
- **ClearSight Unveils 10 Gb/s Ethernet 'Time Machine'** - November 3, 2008
- **ClearSight Ramps Up with Network Time Protocol Support for the Network Time Machine** - October 31, 2008

ClearSight Cronos is a new high precision, low-latency monitoring, analysis and reporting management system that is designed to meet the stringent requirements of low-latency dependent applications and systems.

Highlights

- High precision, microsecond, measurements of packet latency across networks
- Provides a comprehensive view of packet loss in multicast and unicast flows
- Trending and reporting capabilities enable capacity planning
- Sends real time latency and packet loss alarms to third party applications
- Ensures compliance and service level agreements (SLA)
- Supports NTP and GPS based synchronization



Read the Media Coverage at [Low-Latency.com](#), [Centre Daily Times](#), [Inside Market Data](#), [TMCnet](#), [Wall Street & Technology](#), [Help Net Security](#)

Learn more about Cronos at <http://www.clearsightnet.com/productInfo.php?ProductID=29>

Network Time Machine 6.9

Integration with ClearSight Apex and a New Level of Interoperability with Wireshark

Network Time Machine 6.9 provides improved performance, integration with ClearSight Apex and a new level of interoperability with Wireshark (a freeware protocol analyzer).?With NTM 6.9, ClearSight customers and Wireshark users are able to capture and store network data with NTM, and then immediately apply the features of Wireshark.

Read the coverage by [Trading Markets](#)

Read more about the Network Time Machine at: <http://www.clearsightnet.com/productInfo.php?ProductID=20>

10 GbE Network Time Machine

10 Gb/s Ethernet Capture and Stream To Disk

10 GbE Network Time Machine expands the market-leading NTM family's feature set into the 10 Gb/s Ethernet arena, and the product now supports all deployed Ethernet data rates as well as emerging 10 Gb/s standards such as Fibre Channel over Ethernet (FCoE).

Highlights

- 10 Gb/s wire speed capture and store
- Supports 2 XFP ports -- optical and copper connections
- Extensive hardware filter and trigger capabilities
- 10ns timestamp resolution
- Storage capacity up to 44 TBs
- Atlas data mining facility



- **ClearSight's Atlas Gives You a Clear, Complete View of Your Network** - August 24, 2008
- **ClearSight Launches Upgraded Network Time Machine** - July 30, 2008
- **Understanding Gained One Layer at a Time** - July 8, 2008

Webinars

- **Troubleshooting the Top Network Problems with Long Term Capture Appliances: Proven Methods**
- **Streaming Media Troubleshooting With Network Recorders**
- **Troubleshooting VoIP Using the ClearSight Network Analyzer**
- **Troubleshooting IPTV Using the ClearSight Network Analyzer**

Newsletters

- **November 2008 edition** - What is Fibre Channel over Ethernet (FCoE)? Beyond 10 Gb/s Ethernet? and so much more
- **September 2008 edition** - What is SAS (Serial Attached SCSI)? Why Project Management? and so much more
- **July 2008 edition** - How To Merge Trace Files with ClearSight Analyzer Application Note, Why Use A Hardware Based Protocol Analyzer White Paper? and so much more
- **May 2008 edition** - ClearSight Networks Hits the Road in Europe, Product Feature Flash Animation and so much more
- **March 2008 edition** - Troubleshooting IPTV, Trade-in Promotion and so much more

Contact us

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Read more about the Network Time Machine at: <http://www.clearsightnet.com/productInfo.php?ProductID=20>

Read more about Network Time Machine Atlas at: <http://www.clearsightnet.com/productInfo.php?ProductID=25>

ClearSight Apex 1.0

Expert Analysis Module that Works with ClearSight Analyzer And the Network Time Machine

ClearSight Apex provides expertise and information that help you understand what is going on when problems or error conditions occur on your network. Apex will also provide guidance on how to go about effecting a solution in a manner that is very similar to how an expert network administrator would do it.

Read the coverage by [TelecomWeb](#)

Read more about Apex at: <http://www.clearsightnet.com/productInfo.php?ProductID=28>



ClearSight Analyzer 6.6

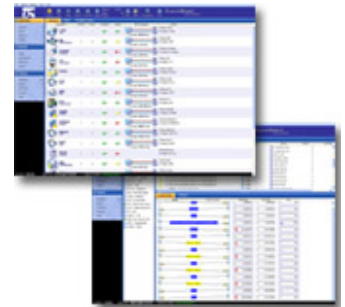
Integration of ClearSight Analyzer with ClearSight Apex

ClearSight Analyzer 6.6 now decodes the MAC Control Ethertype (0x8808) also recognizes RFC 2833 DTMF Frames in RTP streams.

Highlights

- Support for ClearSight Apex 1.0
- Gigabit Link Down Alarm -- A new problem threshold has been added to create an alert when a gigabit link is down
- Packet Size Filter -- A packet size option has been added to the Physical Layer defined filter

Learn more about ClearSight Analyzer 6.6 at: <http://www.clearsightnet.com/productInfo.php?ProductID=3>



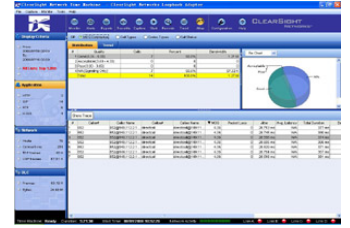
Network Time Machine 6.5 and Atlas

Time-based, Historical Analysis Tool to Monitor and Analyze Ethernet Network Traffic

Network Time Machine 6.5 introduces "Atlas," a time-based, historical analysis tool to capture, index, and archive network traffic.

Highlights

- Atlas captures, stores and indexes terabytes of network information and provides complete access to application level flows, network statistics and data link information
- Triple Play Ready. Assess the quality of video and voice. MDI, VQFactor, R-Value and MOS values are automatically calculated; playback both audio and video in real time
- Distributed architecture provides remote and multiple user access



Read the coverage by [TMCnet](#)

Learn more about Atlas at: <http://www.clearsightnet.com/productInfo.php?ProductID=25>

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