



FOR IMMEDIATE RELEASE

NComm updates Y.1731 to latest ITU standard of July 2011

HAMPSTEAD, NH – April 14, 2013 – NComm, a leader in physical layer software and OA&M solutions, announces the availability of their update to their Y.1731 software offering.

In July 2011, ITU released an enhancement to the Y.1731 standard. The updated standard contained the following new features:

Key Features

- Adds Customer Signal Fail (CSF)
- Adds Synthetic Loss Message (SLM)
- Adds Synthetic Loss Reply (SLR)
- Adds the new Test ID TLV
- Support new formats of MA/MEG per Y.1731-July 2011.
- Adds Unicast and Multicast supported for most messages.
- Additional flexibility using the PDU engine including messages being set as fast as the system can send them.
- Fully Standard Compliant with Y.1731-July 2011.

[Here's more](#)

As with all NComm products, Ethernet OAM includes easy-to-use Application Programming Interfaces for integrating the software with other functions in customer or service provider equipment. The software accommodates a wide variety of hardware configurations and works with any Real Time Operating O/S pre-ports including Linux (2.4 and 2.6), Microsoft Windows, VxWorks, OSE, and Nucleus Plus. NComm's Jump Start program offers unprecedented assurance of a fast and successful implementation.

About NComm

NComm delivers complete, standard compliant, source code packages that reduce LAN/WAN interface development time by staff years and dramatically reduce development cost. Its offerings eliminate an entire class of embedded software development for access technologies like [Ethernet OAM](#), [T1](#), [E1](#), [T3](#), [E3](#), [SONET/SDH](#) including [Automatic Protection Switching](#), [Primary Rate ISDN](#) and [Sync Status Message](#)

[management](#). Using NComm's software, many companies have had their interfaces fully functional in a day rather than a year.

For more information, please visit the NComm website at www.ncomm.com.

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