

FOR IMMEDIATE RELEASE

New offering enhances capabilities to operate NComm's TMS products on new platforms.

HAMPSTEAD, NH – April 24, 2012 – NComm, a leader in physical layer software and OA&M solutions, announces the availability of their Manchester card.

To assist in prototyping <u>SONET/SDH</u>, <u>T3/E3</u>, <u>T1/E1</u>, <u>Timing Management (SSM</u>) and <u>Primary Rate ISDN</u> product development, NComm provides the Manchester card. The Manchester card interfaces to a PCI chassis via an external PCI-Express cable. The Manchester card accepts Telecom Interface Modules (TIM) that contain the framer of your choice. See <u>here</u> for current TIMs available. Powered by a standard PC ATX power-supply, the Manchester card allows you to prototype your system with actual hardware long before your own hardware is available. The Manchester card includes the following features.

- Operates with any of NComm's TMS products.
- Runs under Windows as well as Linux, VxWorks, OSE, and Nucleus Plus.
- Driver and Application are developed using the latest standard Microsoft tool sets, including Visual Studio, Windows SDK and the Windows DDK. There is no dependency on tool set versions.
- More details <u>here</u>



NComm's Manchester card allows NComm's Telecom Interface Modules (TIM) to be used under the Windows Operating system. TIMs provide the hardware interface to T1, E1, T3, E3, SONET/SDH, ISDN and timing networks. Using the Microsoft Windows Operating system and the Manchester card Microsoft Windows based system can be debugged and tested before system hardware is designed and available.

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), VxWorks, OSE, Nucleus Plus and now Microsoft Windows. 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 <u>Ethernet OAM</u>, <u>T1</u>, <u>E1</u>, <u>T3</u>, <u>E3</u>, <u>SONET/SDH</u> including <u>Automatic Protection Switching</u>, <u>Primary Rate ISDN</u> and <u>Sync Status Message</u> <u>management</u>. 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 <u>www.ncomm.com</u>.

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