

News Release

COMTECH ANNOUNCES QUAD SATELLITE DEMODULATOR AND FULLY INTEGRATED NETWORK AND CAPACITY MANAGEMENT SYSTEM

TEMPE, Arizona, March 23, 2005 –Comtech EF Data Corp and Comtech Vipersat Networks, Inc., subsidiaries of Comtech Telecommunications Corp. (NASDAQ: CMTL), announced today a new L-Band Quad Demodulator, the CDD-564L, which fully integrates with the optional Vipersat Management System. Designed with four separate demodulators, the CDD-564L simplifies hub site installations and gives operators an economical means of providing multiple meshed connections to and from remote locations. Featuring the bandwidth efficient Turbo Product Coding, data rates from 7.2 kbps to 4.72 Mbps, fast acquisition plus an integrated router and IP Module, this platform delivers methods for reducing satellite communications costs.

Engineered for today's IP networks, the CDD-564L maximizes satellite link efficiency with the integrated router and IP Module functionality. The IP functionality can be further expanded by enabling the optional features – Header Compression, Payload Compression and 3xDES data encryption – resulting in reduced latency, increased bandwidth savings and optimized traffic over satellite links. Comtech is now accepting orders for the CDD-564L Quad Demodulator.

Packaged in a 1U chassis, this scalable platform provides receive functionality equivalent to four satellite modems. Rack space is reduced and hardware costs are significantly decreased. The CDD-564L is based on Field Programmable Gate Array (FPGA) technology and includes internal Flash memory for simplified field updates. Both local and remote configuration and management of this product are possible via the Command Line Interface, the IP interface using Telnet, HTTP, SNMP or the Vipersat Management System.

Similar to the previously announced CDM-570L Satellite Modem, the CDD-564L Quad Demodulator can be integrated with the Vipersat Management System (VMS) to provide a fully automated network and capacity management tool designed specifically for satellite networks. VMS provides traditional monitor and control functions more efficiently than other M & C protocols. It allows the CDM-570L Satellite Modem and the CDD-564L Quad Demodulator to share bandwidth, and when needed, switch automatically to a dedicated Single Carrier Per Channel (SCPC) connection manually or automatically, triggered by application or load, or on a scheduled basis. This enables the network to more effectively handle connection-oriented applications and reduces both latency and network congestion. Through VMS, dynamic point-to-point mesh connections can be established between remotes, resulting in economical and flexible networks.

About Comtech Vipersat Networks, Inc.

Comtech Vipersat Networks provides complete solutions that optimize bandwidth utilization for broadband 2-way multimedia over satellite networks in the global marketplace. The company's products enable applications such as video teleconferencing, voice, data, and Internet/intranet delivery to a variety of industries. Product features include dynamic bandwidth allocation and switching, data carrier management, single hop on demand, multi-transponder mode and voice prioritization. Please visit www.vipersat.com for more information.

About Comtech EF Data Corporation

Comtech EF Data Corp. manufactures a broad spectrum of Data and RF products for satellite communications, including Satellite Modems, Network Monitor and Control Software, TCP/IP Performance Enhancement Proxies, Converters, Solid State Power Amplifiers, Transceivers and Satellite Terminals. All products meet or exceed the standards published by Intelsat[®], Eutelsat, Insat, AsiaSat and other worldwide and regional satellite networks. Please visit www.comtechefdata.com for more information.

Certain information in this news release contains statements that are forward-looking in nature and involve certain significant risks and uncertainties. Actual results could differ materially from such forward-looking information. The Comtech Telecommunications Corp Securities and Exchange Commission filings identify many such risk and uncertainties. Any forward-looking information in this news release is qualified in its entirety by the risks and uncertainties described in such Securities and Exchange Commission filings.

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Media Contacts:

Sue Wilcox
Comtech EF Data
Voice: 480.333.2200
Fax: 480.333.2540
swilcox@comtechefdata.com

Joe Schraml
Comtech Vipersat Networks
Voice: 510.252.1462
Fax: 510.252.1695
joe.schraml@vipersat.com