



PRESS RELEASE
FOR IMMEDIATE RELEASE

ADVANTECH AMT ANNOUNCES UNRIVALLED PRICE- PERFORMANCE LEADERSHIP WITH NEW IP ENCAPSULATOR

February 26th, 2008, Montreal Canada - Advantech AMT, a leading provider of IP broadband over VSAT solutions, is proud to announce the immediate availability of a new line of IP Encapsulator and ASI multiplexer interface cards and standalone units in support of Advantech's AMT-75 DVB-S/S2 modem family.

The new IPE-222 is a full featured IP Encapsulator and ASI multiplexer supporting dual 10/100BaseT Ethernet interfaces, dual ASI input and dual ASI output ports. The IPE-222 is a cost effective solution for multiplexing IP and ASI traffic streams over a DVB VSAT system. The IP Encapsulator supports up to 20000 packets per second (pps), making it ideally suited for applications which require IP encapsulation up to 20Mbps. Additionally, it eliminates the need for external routers or traffic shapers via its integral support for IP routing, and powerful Quality of Service (QOS) schemes. The ASI input ports allow multiplexing of additional audio/video and other data inputs onto one or two ASI outputs. The IPE-222 is an important new addition to Advantech's new Spacebridge DVB-SCPC offering, or can be used with any third party DVB-RCS solutions.

The IPE-422 is a high performance IP Encapsulator and ASI multiplexer supporting quad 10/100/1000BaseT ports, dual ASI input and dual ASI output ports. The IPE-422 supports up to 200000pps making it possible to support full capacity of the output ASI ports to 260Mbps per port. The IPE-422 is an important new high performance addition to Advantech IPE product line, that could also provide Mode Adaptation Unit (MAU) for Adaptive Coding Modulation (ACM) and Variable Coding Modulation (VCM) support.

“We are committed to providing advanced capability and cost effective solutions our customers are asking us for.” stated Mr. Vagan Shakhgildian, President of Advantech AMT Business Unit, “Our new integrated IPE significantly reduces hub site cost of our DVB-SCPC solution by eliminating the need for third party routers, traffic shapers and IP Encapsulators. Whether integrated in the AMT 75 DVB modulator or as a standalone, the IPEs provide exceptional value to system integrators or service providers.”

About Advantech AMT

Advantech AMT is a world-class designer and manufacturer of leading edge Communication products for Satellite Ground Stations and for Wireless Base Stations. With offices in Canada, Europe and the U.S.A, Advantech AMT provides global product support expertise. The main products designed and manufactured by the company are Solid State Power Amplifiers (SSPA) available in output power from 1W to 3200 W, Block-Up Converters (BUCs), frequency converters, modems operating up to 140 Mbps, INTRAC™ antenna tracking control systems, data broadcast receivers, satellite terminals, and other related sub-systems. Advantech is ISO-9001: 2000 certified.



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To find out more about Advantech AMT, please visit our website www.AdvantechAMT.com

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