

Press Release

Aztech powers IPTV with next generation Homeplugs @ GLOBALCOMM 2006

SINGAPORE, 2 June 2006: **Aztech Systems Ltd**, a global leader in data communication, voice communication, multimedia, contract manufacturing and retail distribution, is bringing its next generation Audio Video 200Mbps Homeplugs and its suite of data communications products to GLOBALCOMM 2006.

Transforming standard household power sockets to Internet access points, Homeplugs have experienced a surge in popularity on the technology front, especially multimedia networking. Today, demand for high definition video/audio distribution and Internet Protocol TV ("IPTV") fuels a momentum to break data transfer speed barriers. IPTV, a system whereby a digital television service is transmitted via Internet Protocol, is expected to grow at a brisk pace in the coming years as broadband is now available to more than 100 million households worldwide. As one of the leaders in Homeplug technology, Aztech is empowering users with its 200Mbps AV Homeplugs which also supports multiple HDTV streams, coupled with its Homeplug wireless LAN extender to overcome issues such as blind spots and thick walls.

Aztech welcomes all visitors to **Booth #30072** at GLOBALCOMM 2006, 5 - 8th of June, McCormick Place, Chicago, Illinois, USA. Besides Homeplug solutions, visitors at the booth can also view the complete suite of Aztech's data communication products that include xDSL modems, Analog modems, Broadband Residential Gateways, Wireless 802.11 b/g devices and VoIP Adaptors.



Aztech HL108E

Ethernet HomePlug AV 200Mbps – HL108E

Aztech HL108E Ethernet HomePlug AV 200Mbps offers superior bandwidth performance necessary to drive next-generation home entertainment applications including High Definition (HD) and Standard Definition (SD) video distribution and TV over IP (IPTV). Faster and more robust, it provides the ultimate high-speed transmission for digital home entertainment. It is designed to provide the best connectivity at the highest Quality of Service in home networking technology.

HomePlug 85Mbps Wireless LAN Extender- HL105EW



Aztech HL105EW

Aztech HL105EW HomePlug 85Mbps Wireless LAN Extender uses HomePlug1.0 Turbo 85Mbps to transform in-house power circuit to extend the Wireless LAN coverage. It resolves common issues of blind spots or thick walls faced by many Wireless LAN users. When used in conjunction with another connected HomePlug 85Mbps Ethernet Adaptor that is linked to the ADSL or Cable Modem, it enables home/SOHO users to conveniently position the HomePlug Wireless LAN Extender at the most appropriate location in the premises. It provides tight security features via 56bit DES encryption on the power circuit and 64/128 Bit WEP and WPA Encryption on Wireless LAN. It is easy to install and use. Just plug it into the power socket and the wireless settings are easily configured using the supplied installation wizard.

About Aztech Systems Ltd.

Incorporated in 1986, Aztech Systems Ltd is a multi-national company providing OEM/ODM design and manufacturing services, contract manufacturing and retail service. Headquarters in Singapore and with over 2,200 employees worldwide, Aztech manufacturing facility is located in Dong Guan, China. Aztech R&D centres are located in Singapore, Hong Kong, Shenzhen and Dong Guan, China. Its five sales offices are located in Singapore, Hong Kong, USA, Germany and Malaysia. With strong design experience and technology focus in data and voice communication as well as multimedia, Aztech designs and manufactures xDSL modems, Analog modems, Broadband Residential Gateway, Wireless 802.11 b/g devices, HomePlugs, IP-PBX System, IP Phones, VoIP Adaptors, SMS Colour DECT Phones, Digital MP3 Audio Players and Multimedia Speakers. Aztech also provides Contract Manufacturing Service including PCBA and box build assemblies, plastic tooling and plastic injection. For more information on Aztech and its products, please visit its website at www.aztech.com.

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