



Bridging the Light

Pacific Broadband Networks

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PBN releases 3rd generation EPON ONU PM410

Beijing, China, 13 October 2011 –Pacific Broadband Networks (PBN) is pleased to announce the availability of its 3rd generation EPON ONU PM410. This new optical network unit is designed for operators offering triple-play services in an 802.3ah compliant passive optical network. SIP-based VoIP and a CATV module are available as options. The AGC controlled CATV module allows operators to deliver consistent quality TV services via existing in-home COAX infrastructure. Fully embedded into PBN's EPON Provisioning Service Manager platform, this device can be controlled and monitored from a single screen. A new accessory to the PBN portfolio is a fiber organiser which can be installed as a snap-on to the PM410 ONU or stand-alone in wall-mount or desktop configuration.

“Our new generation of EPON ONUs allow operators to rapidly deploy triple-play services to their end-users in a single box. PBN's solutions-based approach to deliver an end-to-end system to the service provider world allows us to turn up a new deployment in as little as three weeks.”, said Mr. Gerhard Nederlof, President of PBN.

The new PM410 series ONU replaces the 4100 ONU in the PBN FTTx product portfolio and is available immediately. Please contact your sales representative or visit www.pbnglobal.com for further information.

About PBN

PBN is an experienced global supplier of optical broadband products and technology solutions for HFC, RFoG, FTTx and EMS/OSS applications. We enable profitable and scalable transitions to IP Networks, nowadays required by a consumer-empowered world. PBN is well known globally for its innovation and expertise, offering advanced fibre optic products and solutions for applications demanding high bandwidth for transporting video, VoIP and high-speed data. Today our products are being installed to deliver comprehensive broadband access solutions to over 30 million subscribers, served by hundreds of headend facilities worldwide.

PBN simplifies the operator's transition to IP Networks by providing interoperable, IP-based solutions that help put consumers in control. PBN's products and solutions for high-integrity infrastructures enable operators to build or upgrade their network to meet today's requirements. PBN's innovative EMS and OSS solutions will make it easy to control services offered via the network, maintaining the highest level of quality. PBN's global expertise facilitates network operators' ongoing efforts to support a seamless transition to a connected world.

PBN's offices are located in China, Europe, Australia and the Americas. Local presence by a large number of channel partners extends PBN's regional business and service support. For more information about the Company, the people, the products and solutions, please visit www.pbnglobal.com.

Media Enquiries

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