

IP Light Releases New Apodis OTN Processors

Enables vendors to deliver optimal solutions for Edge, Metro and MFH optical networks

Petach Tikva, Israel –June 21, 2016 – IP Light announces a new family of Apodis Optical Transport Network (OTN) processors that deliver true single chip 40G capacity and client ports of inordinate flexibility ranging from 100Mbps to 11Gbps. It also supports up to eight 10G-Class serial ports and exhibits extremely low power along with a reduced footprint. Apodis processors significantly reduce costs for optical system vendors designing edge, mobile fronthaul, and metro network elements.

Apodis processors address the relentless growth of demand for high capacity optical networks driven by broadband residential services, mobile connectivity, IoT, and data centers.

“IP Light’s cutting-edge Apodis technology enables optical system vendors to introduce highly advanced products quickly,” said Mr. David Bae, president and CEO of Han Infocom. “Apodis processors help to shorten the development cycles for new hardware designs in multiple applications. Han Infocom’s customers stand to benefit from Apodis’ superior performance while reducing overall R&D investment. Our customers appreciate the potential of these sophisticated products, having already placed advanced orders.”

IP Light’s Apodis Manager™ software package allows for the rapid integration of Apodis processors in target applications, letting system vendors to draw on Apodis’ superb flexibility with minimal efforts. The Apodis EVB™ is an Apodis-based evaluation and reference design that further helps minimize the development effort of designing Apodis-based boards.

“Optical systems vendors require advanced competitive products that address the ever-increasing bandwidth demand in wireless and wireline networks. The capabilities of our Apodis processors allow them to do it affordably,” said Ruben Markus, CEO of IP Light. “Now they can better meet their market challenges while lowering their design and integration investments.”

Apodis samples are available for pre-orders.

About IP Light

IP Light develops advanced Optical Transport Network (OTN) processors and Mobile Fronthaul (MFH) IP cores. IP Light's products enable optical system vendors to introduce leading edge access, MFH and metro service platforms, shorten R&D cycles and facilitate the launch of unmatched cost performance optical systems. IP Light offers innovative product solutions based on collaborative efforts with global telecom operators along with unique technological breakthroughs. Founded and managed by a team of visionary system experts with extensive field experience, IP Light is active with relevant ITU-T and IEEE standardization workgroups.

Media Contacts

Michael Halperin, VP Sales and Marketing, IP Light
mhalperin@iplight.com, tel: +972-52-722-7070

Amy Kenigsberg, K2 Global Communications
amy@k2-gc.com
+1-913-440-4072
+972-9-794-1681 (International)