

Avvio Networks Announces New 10Gigabit Products with G.709 Encapsulation and Tunable Transmitters

Bedford, MA -- Sep 15, 2003 -- Avvio Networks today introduced its A1040 10Gigabit multiplexer and A1020 10Gigabit transponder with G.709 encoding, 50Ghz or 100Ghz DWDM transmitters, and optional tunable DWDM transmitter.

“These products were designed in response to customer demand.” said Leo Goyette, founder and CEO, “Our customers wanted to move to 10Gig, but were held back by the cost of upgrading their equipment. The A1020 and A1040 have removed the cost barrier”.

The A1040 is a quad OC48 to OC192 multiplexer offering LR DWDM on the line side and SR, IR an LR interfaces on the client side at 1310nm or 1550nm. It is also available with 1310nm or 1550nm interfaces on the line side.

The A1020 supports OC192, OC192 w/G.709, 10Gb Ethernet, and 10Gb Ethernet with FEC. It offers either a 1310nm, 1550nm, fixed DWDM or tunable DWDM interface on both the line and client sides.

Both the A1040 and A1020 also offer optional BITS timing and APS protection. They can be used with Avvio Networks’ A15XX passive OADM and A1070 EDFA for a complete end-to-end solution.

The A1040 is currently in BETA test; first customer ship is scheduled for October. The A1020 is scheduled for a November first customer ship.

The A1040 and A1020 conform to ITU and Telcordia standards and can be used with equipment from Cisco (NASDAQ:CSCO), Lucent (NYSE: LU), Alcatel (NYSE: ALA), Ciena (NASDAQ: CIEN), and others.

About Avvio Networks

Avvio Networks is a leading provider of cost-effective, intelligent networking products designed to enhance the performance of existing optical networks and providing state-of-the-art performance in new or expanded networks. Information about Avvio Networks is available at www.avvionetworks.com

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