

Avvio Networks Announces General Availability of its A1040 OC48-OC192 Multiplexer with G.709 Encoding and Tunable Transmitter

Lowell, MA -- Dec 17, 2003 -- Avvio Networks today re-affirmed its leadership in the 10Gigabit data transport market announcing the first customer ship and general availability of its A1040 OC192 multiplexer with G.709 encoding and widely tunable DWDM transmitter.

“The A1040 is the first OC48 to OC192 multiplexer to offer G.709 encoding and a widely tunable DWDM OC192 interface in a 2U package” said Leo Goyette, founder and CEO, “it provides a much-needed bridge between OC48 and OC192 services.”

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

In addition, Avvio Networks is readying its A1020 10 Gigabit repeater for shipment. 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 are manageable via SNMP and offer optional APS protection. They can be used with Avvio Networks’ A2010 OC3-OC48 Multiplexer, A15XX family of passive OADMs and A1070 EDFA for a complete end-to-end solution. The A1020 is scheduled for a January first customer ship.

The A1040 and A1020 conform to ITU and Telcordia standards and can be used with optical and MPLS equipment from Cisco (Nasdaq: CSCO), Lucent (NYSE: LU), Alcatel (NYSE: ALA), Ciena (Nasdaq: CIEN), Juniper (Nasdaq: JNPR) 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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