

Avvio Networks Announces New A2010E with Multi-Protocol Capability

Lowell, MA – June 11, 2004 -- Avvio Networks announced the latest innovation in its product line, the A2010E.

The A2010E adds Gigabit Ethernet capability, LCAS, and user-accessible SFP transceivers on its tributary ports, in addition to its OC-3 and OC-12 multiplexing capability. In addition, the port protocol (SONET or Ethernet) is software selectable.

Ethernet packets are encapsulated using GFP and the throughput rates are selectable in STS-1 increments. Ethernet data rates can be adjusted on a per-port basis using the console port, SNMP or remotely using LCAS.

Ports on the A2010E can be provisioned as SONET or Ethernet via software. The tributary ports boast user-accessible SFP transceivers, providing a user-selectable interface option of 1310nm, 1550nm, and even 850nm multimode on a per-port basis.

The A2010E is a 2RU device with an OC-48 uplink. The OC-48 port can be ordered with a 1310nm, 1550nm or DWDM interface (fixed or widely tunable). It is manageable via a console serial port, Telnet or SNMP. The A2010E can also be used with Avvio Networks' A1040 OC-48 to OC-192 multiplexer, A15XX family of passive OADMs and A1070 EDFA for a complete end-to-end solution. The A2010E's anticipated General Availability date is Q4 2004.

The A2010E conforms to applicable ITU and Telcordia standards and can be used with 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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