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Avvio Networks
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Press Release

Avvio Networks Introduces new AM2552 Dual Tunable Module

The only dual tunable module for data rates lower than 10G available today.

Bedford, MA - November 24, 2008 – The telecommunications market has been successfully utilizing tunable 10G modules for several years. There was no equivalent tunable module for lower data rates until now. Avvio Networks is pleased to announce the AM2552 Dual Tunable Module. This module will support any protocol at any data rate from 155Mbps to 4.3Gbps. The AM2552's double tunable density allows for an even more cost effective solution in a single module slot.

The tunable functionality will support the full range of C Band DWDM channels. Tunability allows for remote channel shifting and reconfiguration from the NOC. One A2050 2RU small footprint chassis can hold up to five (5) AM2552 modules allowing for up to ten (10) signals shifting DWDM channels. The AM2552 module can be mixed and matched with other feature rich and versatile Avvio Networks' modules in a single chassis.

The AM2552 has a built in 2X2 switch which adds increased functionality. The AM2552 can be used in several additional useful configurations to include, but not limited to:

- APS protection
- CALEA listening
- Regeneration
- Loopback

The AM2552 module is supported by Avvio Networks' critically acclaimed SNMP GUI-based Element Management System software. It is the EMS software that allows for remote monitoring, reconfiguration and channel shifting.

Beta units of the AM2552 module will be available in January 2009 with a general availability scheduled in March 2009.

About Avvio Networks

Avvio Networks is a manufacturer of Wave Division Multiplexing based fiber optic networking equipment. Avvio Networks' standards-based solutions are designed to interoperate with existing systems, enabling our customers to preserve their network investments while cost-effectively upgrading to a more flexible network infrastructure. Whether your current network is SONET/SDH, Ethernet or just dark fiber, Avvio Networks has the products you need to offer high speed optical transport for voice, data, video, high speed Ethernet access, storage connectivity or wavelength services. We are Optical Networking.

Visit our website www.avvionetworks.com for more information on this product or email sales@avvionetworks.com.

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