

## Avvio Networks Announces the AM2554 Protocol Independent Repeater Module.

Bedford, MA – May 17, 2007 -- Avvio Networks today announced availability of its 8 port AM2554 multi-protocol multi-rate regenerator.

The AM2554 is the latest member of the A2050/A2500 family of optical data transport modules. Its protocol independent architecture enables service providers to provision any protocol on any port, and it supports any combination of protocols on a single module. Supported protocols include 100Mb Ethernet, Gigabit Ethernet, Fibre Channel, OC-3 to OC-48 (with or without FEC) along with many other protocols.

The AM2554 is configured with software commands through its CLI, Telnet, or SNMP interfaces. Up to 40 ports can be configured any port to any port for use with any protocol in an Avvio Networks' A2050 2U chassis.

An AM2554 can be configured for automatic protection switching (APS), multicast or broadcast operation, or as multiple 1:1 repeaters. It uses industry-standard, user-accessible SFPs, including C/DWDM allowing field upgrades and re-configuration.

“Our AM2554 provides an exciting combination of high density and flexibility,” said Leo Goyette, founder and CEO, “Today’s networks are multi-protocol, multi-wavelength networks. Service providers are necessarily cost conscious yet need to remain flexible and responsive to customer demand. The AM2554 allows service providers to reduce operating and sparing costs while providing more dynamic network capability”.

The AM2554 occupies a single slot in Avvio Networks' A2050 Chassis and can be used with our family of optical add/drop multiplexers (OADMs) and EDFAs for a complete end-to-end solution.

### About Avvio Networks

Founded in 2001, Avvio Networks is a leading provider of cost-effective, intelligent networking products designed to enhance the performance of optical networks and providing state-of-the-art performance in new or expanded networks. Information about Avvio Networks is available at [www.avvionetworks.com](http://www.avvionetworks.com)

Avvio Networks is a trademark of Avvio Networks.

Contact: Chris Dekker  
Avvio Networks  
(781) 271-0002  
[sales@avvionetworks.com](mailto:sales@avvionetworks.com)