

SPARC System WAN Server

Aurora's WANMULTISERVER 3000 provides up to 64 high-speed synchronous WAN access ports for integration into SPARC system-based data switches, network servers, and multi-line data and voice delivery systems. The 3000 family is powerful enough to turn a SPARCclassic into a fully-functional router *and* run everyday applications without performance compromise.

Features

- From 16 to 64 sync/async serial connections from a single SBus slot
- Baud rates to 115.2Kbps full-duplex, per line async, 256Kbps sync
- Compatible with X.25, Frame Relay, PPP, SNA, Bisync, HDLC, and SDLC from Aurora, Sun, and other vendors
- Synchronous Developer's Took Kit optional
- On-board CD-2401 RISC processors
- 512K RAM buffers
- Hardware and software flow control
- DB-25 and RJ-45 interface options
- Internal and external clocking
- NRZ, NRZI, and Manchester data encoding
- GUI setup under Solaris ADMINTOOL
- Port-level configurable
- Compatible with any Solaris 2.x-based system
- 1 Year warranty with extended maintenance options

Additional WMS 3000 Plus features

- Selectable electrical interfaces V.35, RS-232, RS-422/485, RS-449, RS-530
- 2048 byte buffer per port

Configurations

Model 3016	16 sync/async serial ports
Model 3032	32 sync/async serial ports
Model 3048	48 sync/async serial ports
Model 3064	64 sync/async serial ports
Model 3016 Plus	16 sync/async serial ports and selectable electrical interfaces
Model 3032 Plus	32 sync/async serial ports and selectable electrical interfaces
Model 3048 Plus	48 sync/async serial ports and selectable electrical interfaces
Model 3064 Plus	64 sync/async serial ports and selectable electrical interfaces