

Nova, Eclipse and PDP-11 Users:

TAKE YOUR COMPUTER, ADD ONE BALL DISK CONTROLLER, AND MIX OR MATCH FOUR DISK DRIVES.

At last. Intelligent disk controllers for your Nova/Eclipse or PDP-11. They plug right into the host computer. They accommodate both removable and Winchester fixed media drives. And best of all, they allow intermixing of any four SMD interface-compatible disk drives. That's right, four drives in any mix of standard capacities, transfer rates or organizations.

The new 3255 Disk Controller for Nova and Eclipse

Now, Nova and Eclipse users can meet their particular mass storage needs with a wider choice of drives. The 3255 controller allows intermixing of any four Storage Module, Winchester or 3330-type disk drives (including our own Ball drives) for total on-line storage of up to 1200 megabytes and data transfer rates up to 1.2 megabytes/second. All this from a single board, host-resident controller with the latest operational features.

Standard features: Automatic 11-bit ECC. Self-diagnostics. A 2K FIFO data buffer. Support of multiple record length formats, overlapped multiple seeks, strobe/track offset error recovery, and much more.



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The new 3211 Host-Resident Disk Controller for PDP-11

All the same features of the 3255, including drive intermix capability, are available with the 3211 controller for the PDP-11 series.

The 3211 emulates the DEC RM02 controller without software modification.

Ball is more than a controller supplier—Add our BD Series 50 or 80 megabyte drives and you have a fully integrated, ready-to-run data storage subsystem. You get a smooth running package with single source responsibility.

Looking for more capacity?

Ask about the BD-100.



BALL... WHERE QUALITY HAS BEEN A TRADITION FOR 99 YEARS.

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Tell me more about:

3255 Disk Controller for Nova/Eclipse
 3211 Disk Controllers for PDP-11

BD-50, BD-80 and BD-100 disk drives
 Data storage subsystems

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