



## IXI Shipboard Peripheral Replacement System

SPRS II replaces legacy navy peripheral equipment that is difficult and expensive to maintain. SPRS II operates like the peripheral device being replaced so no program changes are required on the host computer. Adds powerful capabilities such as networking, remote control, and greatly increased storage capacity.

In many cases, SPRS II can replace a legacy device for no more than the cost of its annual maintenance. Disk packs and Removable Interchangeable Media Modules (RIMMs) are mapped to local or networked disk drives. SPRS II replaces tape transports by mapping local or networked disk drives to magnetic tape unit numbers.

A gigabit Ethernet port allows SPRS II to communicate with network resources such as servers, other SPRS II units, or Storage Area Networks (SANs). It can also be remotely controlled over the network.

## IXI SPRS II Picture



Front View



Rear View

## Additional Features

- Intel Core I3-2330e 2.2 GHz Processor
- Built-in 19" (diagonal) color flat panel Display Up to 1600 x 1200 resolution
- C4 GB standard memory, up to 16 GB optional
- Backlit 102-key keyboard with tactile feedback and a three-button HULA pointing device
- Keyboard and pointing device are environmentally sealed
- DDC requires no periodic maintenance except for annual cleaning of the air filters
- Unit is air cooled with intake ports on the bottom and exhaust on the rear
- Dimensions - Width: 19.57", Depth: 29.35"

## SPRS II Replaces the Following Legacy Equipment:

- OJ-172 Data Exchange Auxiliary Console (DEAC)
- USH-19 Magnetic Tape Subsystem (MTS)
- RD-358 Magnetic Tape Subsystem (MTS)
- USH-26 Cartridge Magnetic Tape Unit (CMTU)
- UYH-2 Disk Memory Set (DMS)
- BYH-1 Submarine Random Access Storage Set (SUBRASS)
- UYH-3 Magnetic Disk Set (Basic and FMFS) (Canadian MU-5028 & UYH-504)
- UYH-16 Magnetic Disk Set (FMFS)
- OL-267 Data Terminal Group (DTG) (Canadian TD-1332)
- OA-7984 I/O Console (MK 77, UNIVAC 1532)
- USQ-69 Data Terminal Set (DTS) (Canadian U2049)
- LP2470 NTDS Line Printer
- UGC-136 Teleprinter (Canadian UGC-504)
- TT-624 Teleprinter
- LP1015 NTDS Line Printer