

iQstor SBOD Manager

System Management

iQstor's SBOD Manager provides:

- **SBOD Management and Monitoring**
- **Disk Drive Management and Monitoring**
- **Power Supply Monitoring**
- **Cooling Module Monitoring**
- **Temperature Monitoring**
- **Buzzer Configuration**
- **Hub Monitoring**
- **Host Status**
- **Policy Configuration**
- **Event Management**
- **User Notification**

With iQstor's SBOD Manager, IT administrators can avoid the complexity that has been associated with configuration and management of expansion enclosures in a direct attached storage (DAS) environment. iQstor's SBOD Manager is a wizard-based, policy-driven tool that dynamically configures, manages and monitors the J2880 SBOD with minimal IT resources, delivering a cost-effective solution that maximizes end-user storage investments.

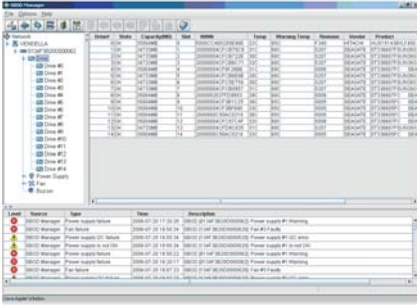
The J2880 SBOD supports in-band management when used with a SES-compatible RAID controller or an HBA. The iQstor SBOD Manager provides an intuitive graphical interface (GUI) for IT administrators to remotely access, manage, monitor and maintain multiple J2880 SBODs. The interface is developed in Java and runs on a Windows server and can be accessed using a web browser. iQstor's SBOD Manager communicates with the J2880 via the fibre channel connection from a server. This management utility allows clients to retrieve information from and send configuration commands to the J2880.

With iQstor's SBOD Manager you can monitor status and events about disk drives, power supplies, cooling modules and system temperature. You can also monitor host and hub status as well as configuring policies for polling intervals and user notification options. iQstor's SBOD Manager offers extensive disk drive management capabilities such as multi-drive firmware upgrade, low-level formatting and user defined disk spin down policies.

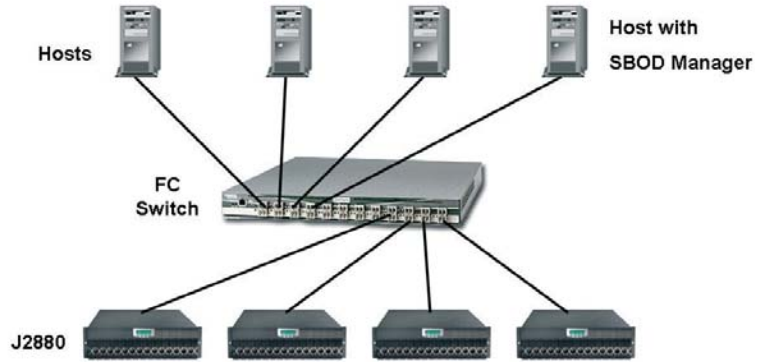
From the moment you open the iQstor SBOD Manager browser and activate the wizard, you're able to begin configuration and management of your storage. With simple point-and-click operations to configure and monitor storage resources, the SBOD Manager enables IT administrators to configure and monitor their hardware on a daily 24x7 basis from a single management browser.

An easy-to-use tool, the SBOD Manager continues iQstor's mission of delivering powerful, competitive solutions at cost-effective prices, bringing enterprise-level features within reach of small and medium companies. With iQstor's SBOD Manager, businesses can be assured that their storage environments are easy to deploy and operate on a 24x7 basis with automated and proactive monitoring and management capabilities.

Setting up and configuring the iQstor SBOD Manager is quick and easy and can be implemented either as a direct attached or in an FC switched fabric environment, as depicted in the diagram below.



iQstor's SBOD Manager delivers powerful, automated features via a wizard-driven, browser-based management window to keep your storage optimized and healthy



In an FC switched fabric environment with a single management server, each J2880 is zoned to their respective hosts as well as the SBOD Manager server, thus enabling the SBOD Manager to manage and monitor all the J2880's in the FC fabric.

Additional Features

- Hard and Soft loop ID
- 2GFC or 4GFC
- Disk drive firmware update, low-level formatting & spin-down
- Extensive system management and monitoring
- Policy-based event notification through Email

About iQstor Networks, Inc.

A privately-held company based in Newbury Park, California, iQstor is a leader in the innovative design and delivery of storage solutions with embedded enterprise level functionality to channel partners worldwide. Its storage solutions include scalable Fibre Channel and Serial ATA products, policy-based storage management, data services software, professional services, support and training.

