

## What information does the Scalar i500 MIB provide?

Quantum's Scalar i500 tape library supports SNMP by publishing a Management Information Base (MIB) that can be queried to obtain the status of the library and many of its individual components. This MIB provides the following information:

- System identification (library model and serial number)
- Notifications for a changed configuration (added and removed components)
- Library startup and shutdown traps
- Library online and offline status
- Library composition:
  - Drives
  - Robotics
  - Fibre Channel I/O Blades
- Library partitioning
- Advanced status information: Reliability, Availability and Serviceability (RAS) functionality