



APPENDIX **A**

Supported MIBs

This appendix lists the supported MIBs for this release. It contains these sections:

- [MIB List, page A-1](#)
- [Using FTP to Access the MIB Files, page A-3](#)

MIB List



Note

The Catalyst 2955 switch supports the ENTITY-MIB, CISCO-ENVMON-MIB and CISCO-ENTITY-ALARM-MIB.

- BRIDGE-MIB (RFC1493)
- CISCO-2900-MIB
- CISCO-BULK-FILE-MIB
- CISCO-CDP-MIB
- CISCO-CLUSTER-MIB
- CISCO_CONFIG_COPY_MIB
- CISCO-CONFIG-MAN-MIB
- CISCO-ENTITY-MIB
- CISCO-ENTITY-ALARM-MIB (Catalyst 2955 only)
- CISCO-ENTITY-VENDORTYPE-OID-MIB
- CISCO_ENVMON_MIB
- CISCO-FLASH-MIB
- CISCO-FTP-CLIENT-MIB
- CISCO-IETF-VDSL-LINE-MIB (Catalyst 2950 Long-Reach Ethernet [LRE] only)
- CISCO-IGMP-FILTER-MIB
- CISCO-IMAGE-MIB
- CISCO-LRE-CPR-MIB (Catalyst 2950 LRE only)
- CISCO-MAC-NOTIFICATION-MIB
- CISCO-MEMORY-POOL-MIB

- CISCO-PAE-MIB
- CISCO-PAGP-MIB
- CISCO-PING-MIB
- CISCO-PORT-SECURITY-MIB
- CISCO-PROCESS-MIB
- CISCO-PRODUCTS-MIB
- CISCO-RTTMON-MIB (subsystems supported: sub_rtt_rmon and sub_rtt_rmonlib)
- CISCO-SMI
- CISCO_STACKMAKER_MIB
- CISCO-STP-EXTENSIONS-MIB
- CISCO-SYSLOG-MIB
- CISCO-TC
- CISCO-TCP-MIB
- CISCO-VLAN-MEMBERSHIP-MIB
- CISCO-VTP-MIB
- ENTITY-MIB
- IEEE8021-PAE-MIB
- IANAifType-MIB
- IF-MIB (RFC 1573)
- OLD-CISCO-CHASSIS-MIB
- OLD-CISCO-CPU-MIB
- OLD-CISCO-INTERFACES-MIB
- OLD-CISCO-IP-MIB
- OLD-CISCO-MEMORY-MIB
- OLD-CISCO-SYSTEM-MIB
- OLD-CISCO-TCP-MIB
- OLD-CISCO-TS-MIB
- RFC1213-MIB
- RMON-MIB (RFC 1757)
- RFC1398-MIB
- RS-232-MIB
- SNMPv2-MIB
- SNMPv2-SMI
- SNMPv2-TC
- TCP-MIB
- UDP-MIB

**Note**

The IF-MIB and the CISCO-IETF-VDSL-LINE-MIB are supported as read-only MIBs for the Fast Ethernet interfaces on the CPE devices.

Using FTP to Access the MIB Files

You can get each MIB file by using this procedure:

Step 1 Make sure that your FTP client is in passive mode.

**Note**

Some FTP clients do not support passive mode.

Step 2 Use FTP to access the server **ftp.cisco.com**.

Step 3 Log in with the username **anonymous**.

Step 4 Enter your e-mail username when prompted for the password.

Step 5 At the `ftp>` prompt, change directories to **/pub/mibs/v1** and the **/pub/mibs/v2**.

Step 6 Use the `get MIB_filename` command to obtain a copy of the MIB file.

You can also access information about MIBs on the Cisco website:

<http://www.cisco.com/public/sw-center/netmgmt/cmtk/mibs.shtml>

