

MIB category	Includes Information About
system	The host or router operating system
interfaces	Individual network interfaces
at	Address translation (e.g., ARP mappings)
ip	Internet Protocol software version 4
ipv6	Internet Protocol software version 6
icmp	Internet Control Message Protocol software version 4
ipv6icmp	Internet Control Message Protocol software version 6
tcp	Transmission Control Protocol software
udp	User Datagram Protocol software
ospf	Open Shortest Path First software
bgp	Border Gateway Protocol software
rmon	Remote network monitoring
rip-2	Routing Information Protocol software
dns	Domain name system software

Figure 27.2 Example categories of MIB information. The category is encoded in the identifier used to specify an object.