

# KGS - 2423 MIB OID LIST

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S/W VERSION : KGS - 2423 v1.01

Date : 2011/12/05

MIB OID	Description	Value List
<b>RFC 1213 MIB II</b> iso(1).org(3).dod(6).internet(1).mgmt(2).mib-2(1).		
<b>system(1).</b>	<b>System Group</b>	
sysDescr(1)	(octet string)	(read-only)
sysObjectID(2)	(object identifier)	(read-only)
sysUpTime(3)	(timeticks)	(read-only)
sysContact(4)	(octet string)	
sysName(5)	(octet string)	
sysLocation(6)	(octet string)	
sysServices(7)	(integer)	(read-only)
sysORLastChange(8)	(integer)	(read-only)
<b>interfaces(2).</b>	<b>Interface Group</b>	
ifNumber(1)	(integer)	(read-only)
ifTable(2).ifEntry(1).ifIndex(1)	(octet string)	(read-only)
ifTable(2).ifEntry(1).ifDescr(2)	(integer)	(read-only)
ifTable(2).ifEntry(1).ifType(3)	(integer)	(read-only)
ifTable(2).ifEntry(1).ifMtu(4)	(integer)	(read-only)
ifTable(2).ifEntry(1).ifSpeed(5)	(gauge)	(read-only)
ifTable(2).ifEntry(1).ifPhysAddress(6)	(octet string)	(read-only)
ifTable(2).ifEntry(1).ifAdminStatus(7)	(integer)	up(1),down(2),testing(3)
ifTable(2).ifEntry(1).ifOperStatus(8)	(integer)	(read-only)
ifTable(2).ifEntry(1).ifLastChange(9)	(timeticks)	(read-only)
ifTable(2).ifEntry(1).ifInOctets(10)	(counter)	(read-only)
ifTable(2).ifEntry(1).ifInUcastPkts(11)	(counter)	(read-only)
ifTable(2).ifEntry(1).ifInNUcastPkts(12)	(counter)	(read-only)
ifTable(2).ifEntry(1).ifInDiscards(13)	(counter)	(read-only)
ifTable(2).ifEntry(1).ifInErrors(14)	(counter)	(read-only)
ifTable(2).ifEntry(1).ifInUnknownProtos(15)	(counter)	(read-only)
ifTable(2).ifEntry(1).ifOutOctets(16)	(counter)	(read-only)
ifTable(2).ifEntry(1).ifOutUcastPkts(17)	(counter)	(read-only)
ifTable(2).ifEntry(1).ifOutNUcastPkts(18)	(counter)	(read-only)
ifTable(2).ifEntry(1).ifOutDiscards(19)	(counter)	(read-only)
ifTable(2).ifEntry(1).ifOutErrors(20)	(counter)	(read-only)
ifTable(2).ifEntry(1).ifOutQLen(21)	(gauge)	(read-only)
ifTable(2).ifEntry(1).ifSpecific(22)	(object identifier)	(read-only)
<b>ip(4).</b>	<b>IP Group</b>	
ipForwarding(1)	(integer)	forwarding(1), not-forwarding(2)
ipDefaultTTL(2)	(integer)	
ipInReceives(3)	(counter)	(read-only)
ipInHdrErrors(4)	(counter)	(read-only)
ipInAddrErrors(5)	(counter)	(read-only)
ipForwDatagrams(6)	(counter)	(read-only)
ipInUnknownProtos(7)	(counter)	(read-only)
ipInDiscards(8)	(counter)	(read-only)
ipInDelivers(9)	(counter)	(read-only)
ipOutRequests(10)	(counter)	(read-only)

MIB OID	Description	Value List
ipOutDiscards(11)	(counter)	(read-only)
ipOutNoRoutes(12)	(counter)	(read-only)
ipReasmTimeout(13)	(integer)	(read-only)
ipReasmReqds(14)	(counter)	(read-only)
ipReasmOKs(15)	(counter)	(read-only)
ipReasmFails(16)	(counter)	(read-only)
ipFragOKs(17)	(counter)	(read-only)
ipFragFails(18)	(counter)	(read-only)
ipFragCreates(19)	(counter)	(read-only)
ipAddrTable(20).ipAddrEntry(1).ipAdEntAddr(1)	(ipaddress)	(read-only)
ipAddrTable(20).ipAddrEntry(1).ipAdEntIfIndex(2)	(integer)	(read-only)
ipAddrTable(20).ipAddrEntry(1).ipAdEntNetMask(3)	(ipaddress)	(read-only)
ipAddrTable(20).ipAddrEntry(1).ipAdEntBcastAddr(4)	(integer)	(read-only)
ipAddrTable(20).ipAddrEntry(1).ipAdEntReasmMaxSize(5)	(integer)	(read-only)
ipRoutingDiscards(23)	(counter)	(read-only)
ip(4).ipRouteTable(21).	<b>IP - IPRouteTable Group Not Support</b>	
ip(4).ipNetToMediaTable(22).ipNetToMediaEntry(1).	<b>IP-IPNetToMediaTable-IPNetToMediaEntry Group</b>	
ipNetToMediaIfIndex(1)	(integer)	
ipNetToMediaPhysAddress(2)	(octet string)	
ipNetToMediaNetAddress(3)	(ipaddress)	
ipNetToMediaType(4)	(integer)	other(1),invalid(2),dynamic(3),static(4)
icmp(5).	<b>ICMP Group</b>	
icmpInMsgs(1)	(counter)	(read-only)
icmpInErrors(2)	(counter)	(read-only)
icmpInDestUnreachs(3)	(counter)	(read-only)
icmpInTimeExcds(4)	(counter)	(read-only)
icmpInParmProbs(5)	(counter)	(read-only)
icmpInSrcQuenchs(6)	(counter)	(read-only)
icmpInRedirects(7)	(counter)	(read-only)
icmpInEchos(8)	(counter)	(read-only)
icmpInEchoReps(9)	(counter)	(read-only)
icmpInTimestamps(10)	(counter)	(read-only)
icmpInTimestampReps(11)	(counter)	(read-only)
icmpInAddrMasks(12)	(counter)	(read-only)
icmpInAddrMaskReps(13)	(counter)	(read-only)
icmpOutMsgs(14)	(counter)	(read-only)
icmpOutErrors(15)	(counter)	(read-only)
icmpOutDestUnreachs(16)	(counter)	(read-only)
icmpOutTimeExcds(17)	(counter)	(read-only)
icmpOutParmProbs(18)	(counter)	(read-only)
icmpOutSrcQuenchs(19)	(counter)	(read-only)
icmpOutRedirects(20)	(counter)	(read-only)
icmpOutEchos(21)	(counter)	(read-only)
icmpOutEchoReps(22)	(counter)	(read-only)
icmpOutTimestamps(23)	(counter)	(read-only)
icmpOutTimestampReps(24)	(counter)	(read-only)
icmpOutAddrMasks(25)	(counter)	(read-only)
icmpOutAddrMaskReps(26)	(counter)	(read-only)
tcp(6).	<b>TCP Group</b>	

MIB OID	Description	Value List
tcpRtoAlgorithm(1)	(integer)	(read-only)
tcpRtoMin(2)	(integer)	(read-only)
tcpRtoMax(3)	(integer)	(read-only)
tcpMaxConn(4)	(integer)	(read-only)
tcpActiveOpens(5)	(counter)	(read-only)
tcpPassiveOpens(6)	(counter)	(read-only)
tcpAttemptFails(7)	(counter)	(read-only)
tcpEstabResets(8)	(counter)	(read-only)
tcpCurrEstab(9)	(gauge)	(read-only)
tcpInSegs(10)	(counter)	(read-only)
tcpOutSegs(11)	(counter)	(read-only)
tcpRetransSegs(12)	(counter)	(read-only)
tcpConnTable(13).tcpConnEntry(1).tcpConnState(1)	(integer)	
tcpConnTable(13).tcpConnEntry(1).tcpConnLocalAddress(2)	(ipaddress)	(read-only)
tcpConnTable(13).tcpConnEntry(1).tcpConnLocalPort(3)	(integer)	(read-only)
tcpConnTable(13).tcpConnEntry(1).tcpConnRemAddress(4)	(ipaddress)	(read-only)
tcpConnTable(13).tcpConnEntry(1).tcpConnRemPort(5)	(integer)	(read-only)
tcpInErrs(14)	(counter)	(read-only)
tcpOutRsts(15)	(counter)	(read-only)
udp(7).	<b>UDP Group</b>	
udpInDatagrams(1)	(counter)	(read-only)
udpNoPorts(2)	(counter)	(read-only)
udpInErrors(3)	(counter)	(read-only)
udpOutDatagrams(4)	(counter)	(read-only)
udpTable(5).udpEntry(1).udpLocalAddress(1)	(ipaddress)	(read-only)
udpTable(5).udpEntry(1).udpLocalPort(2)	(integer)	(read-only)
egp(8).	<b>EGP Group Not Support</b>	
snmp(11).	<b>SNMP Group</b>	
snmpInPkts(1)	(counter)	(read-only)
snmpOutPkts(2)	(counter)	(read-only)
snmpInBadVersions(3)	(counter)	(read-only)
snmpInBadCommunityNames(4)	(counter)	(read-only)
snmpInBadCommunityUses(5)	(counter)	(read-only)
snmpInASNParseErrs(6)	(counter)	(read-only)
snmpInTooBigs(8)	(counter)	(read-only)
snmpInNoSuchNames(9)	(counter)	(read-only)
snmpInBadValues(10)	(counter)	(read-only)
snmpInReadOnlys(11)	(counter)	(read-only)
snmpInGenErrs(12)	(counter)	(read-only)
snmpInTotalReqVars(13)	(counter)	(read-only)
snmpInTotalSetVars(14)	(counter)	(read-only)
snmpInGetRequests(15)	(counter)	(read-only)
snmpInGetNexts(16)	(counter)	(read-only)
snmpInSetRequests(17)	(counter)	(read-only)
snmpInGetResponses(18)	(counter)	(read-only)
snmpInTraps(19)	(counter)	(read-only)
snmpOutTooBigs(20)	(counter)	(read-only)
snmpOutNoSuchNames(21)	(counter)	(read-only)
snmpOutBadValues(22)	(counter)	(read-only)

MIB OID	Description	Value List
snmpOutGenErrs(24)	(counter)	(read-only)
snmpOutGetRequests(25)	(counter)	(read-only)
snmpOutGetNexts(26)	(counter)	(read-only)
snmpOutSetRequests(27)	(counter)	(read-only)
snmpOutGetResponses(28)	(counter)	(read-only)
snmpOutTraps(29)	(counter)	(read-only)
snmpEnableAuthenTraps(30)	(integer)	enabled(1),disabled(2)
snmpSilentDrops(31)	(counter)	(read-only)
snmpProxyDrops(32)	(counter)	(read-only)
RFC 3635 - EtherLike MIB		
iso(1).org(3).dod(6).internet(1).mgmt(2).mib-2(1).transmission(10).dot3(7).		
dot3StatsTable(2).dot3StatsEntry(1).	Dot3StatsTable - Dot3StatsEntry Group	
dot3StatsIndex(1)	(integer)	(read-only)
dot3StatsAlignmentErrors(2)	(counter)	(read-only)
dot3StatsFCSErrors(3)	(counter)	(read-only)
dot3StatsSingleCollisionFrames(4)	(counter)	(read-only)
dot3StatsMultipleCollisionFrames(5)	(counter)	(read-only)
dot3StatsSQETestErrors(6)	(counter)	(read-only)
dot3StatsDeferredTransmissions(7)	(counter)	(read-only)
dot3StatsLateCollisions(8)	(counter)	(read-only)
dot3StatsExcessiveCollisions(9)	(counter)	(read-only)
dot3StatsInternalMacTransmitErrors(10)	(counter)	(read-only)
dot3StatsCarrierSenseErrors(11)	(counter)	(read-only)
dot3StatsFrameTooLongs(13)	(counter)	(read-only)
dot3StatsInternalMacReceiveErrors(16)	(counter)	(read-only)
dot3StatsEtherChipSet(17)	(object identifier)	(read-only)
dot3StatsSymbolErrors(18)	(counter)	(read-only)
dot3StatsDuplexStatus(19)	(integer)	(read-only)
dot3StatsRateControlAbility(20)	(integer)	(read-only)
dot3StatsRateControlStatus(21)	Not Support	
dot3CollTable(5).	Dot3CollTable Group Not Support	
dot3Tests(6).	Dot3Tests Group Not Support	
dot3Errors(7).	Ddot3Errors Group Not Support	
dot3ControlTable(9)	Dot3ControlTable Group Not Support	
dot3PauseTable(10).	Dot3PauseTable Group Not Support	
dot3HCStatsTable(11).	Dot3HCStatsTable Group Not Support	
4188 - Bridge MIB		
iso(1).org(3).dod(6).internet(1).mgmt(2).mib-2(1).dot1dBridge(17).		
dot1dNotifications(0).	Dot1dNotifications Group Not Support	
dot1dBase(1).	Dot1dBase Group	
dot1dBaseBridgeAddress(1)	(octet string)	(read-only)
dot1dBaseNumPorts(2)	(integer)	(read-only)
dot1dBaseType(3)	(integer)	(read-only)
dot1dBase(1).dot1dBasePortTable(4).dot1dBasePortEntry(1).	Dot1dBase - Dot1dBasePortTable - Dot1dBasePortEntry(1). Group	
dot1dBasePort(1)	(integer)	(read-only)
dot1dBasePortIfIndex(2)	(integer)	(read-only)
dot1dBasePortCircuit(3)	(object identifier)	(read-only)
dot1dBasePortDelayExceededDiscards(4)	(counter)	(read-only)
dot1dBasePortMtuExceededDiscards(5)	(counter)	(read-only)
dot1dStp(2).	Dot1dStp Group Not Support	

MIB OID	Description	Value List
dot1dSr(3).	Dot1dSr Group <b>Not Support</b>	
dot1dTp(4).	Dot1dTp Group <b>Not Support</b>	
dot1dStatic(5).	Dot1dStatic Group <b>Not Support</b>	
dot1dConformance(8).	Dot1dConformance Group <b>Not Support</b>	
RFC 3636 - 802.3 Medium Attachment Units (MAUs) MIB iso(1).org(3).dod(6).internet(1).mgmt(2).mib-2(1).snmpDot3MauMgt(26).		
snmpDot3MauTraps(0).	SNMPDot3MauTraps Group <b>Not Support</b>	
dot3RpMauBasicGroup(1).	Dot1dConformance Group <b>Not Support</b>	
dot3IfMauBasicGroup(2).ifMauTable(1).ifMauEntry(1).	Dot3IfMauBasicGroup - IfMauTable - Dot1dBasePortEntry Group	
ifMauIfIndex(1)	(integer)	(read-only)
ifMauIndex(2)	(integer)	(read-only)
ifMauType(3)	(object identifier)	(read-only)
ifMauStatus(4)	(integer)	other(1),unknown(2), opetational(3),standby(4), shutdown(5),reset(6)
ifMauMediaAvailable(5)	(integer)	(read-only)
ifMauMediaAvailableStateExits(6)	(counter)	(read-only)
ifMauJabberState(7)	Not Support	
ifMauJabberingStateEnters(8)	Not Support	
ifMauFalseCarriers(9)	Not Support	
ifMauTypeList(10)	Not Support	
ifMauDefaultType(11)	(object identifier)	
ifMauAutoNegSupported(12)	(integer)	(read-only)
ifMauTypeListBits(13)	(octet string)	(read-only)
ifMauHCFalseCarriers(14)	Not Support	
dot3IfMauBasicGroup(2).ifJackTable(2).ifJackEntry(1).	Dot3IfMauBasicGroup - IfJackTable - IfJackEntry Group	
ifJackIndex(1)	Not Support	
ifJackType(2)	(integer)	(read-only)
dot3BroadMauBasicGroup(3).	Dot3BroadMauBasicGroup Group <b>Not Support</b>	
dot3MauType(4).	Dot3MauType Group <b>Not Support</b>	
dot3IfMauAutoNegGroup(5).ifMauAutoNegTable(1).ifMauAutoNegEntry(1).	Dot3IfMauAutoNegGroup - IfMauAutoNegTable - IfMauAutoNegEntry Group	
ifMauAutoNegAdminStatus(1)	(integer)	enabled(1),disabled(2)
ifMauAutoNegRemoteSignaling(2)	(integer)	(read-only)
ifMauAutoNegConfig(4)	(integer)	(read-only)
ifMauAutoNegCapability(5)	Not Support	
ifMauAutoNegCapAdvertised(6)	Not Support	
ifMauAutoNegCapReceived(7)	Not Support	
ifMauAutoNegRestart(8)	(integer)	restart(1),norestart(2)
ifMauAutoNegCapabilityBits(9)	(octet string)	(read-only)
ifMauAutoNegCapAdvertisedBits(10)	(octet string)	
ifMauAutoNegCapReceivedBits(11)	(octet string)	(read-only)
ifMauAutoNegRemoteFaultAdvertised(12)	Not Support	
ifMauAutoNegRemoteFaultReceived(13)	Not Support	
mauMod(6).	MauMod Group <b>Not Support</b>	
RFC 2863 - Interface Group MIB using SMI v2 iso(1).org(3).dod(6).internet(1).mgmt(2).mib-2(1).ifMIB(31).		
ifMIBObjects(1).ifTableLastChange(5)	(timeticks)	(read-only)
ifMIBObjects(1).ifStackLastChange(6)	Not Support	



MIB OID	Description	Value List
ifMIBObjects(1).ifXTable(1).ifXEntry(1).	IfMIBObjects - IfXTable - IfXEntry Group	
ifName(1)	(octet string)	(read-only)
ifInMulticastPkts(2)	(counter)	(read-only)
ifInBroadcastPkts(3)	(counter)	(read-only)
ifOutMulticastPkts(4)	(counter)	(read-only)
ifOutBroadcastPkts(5)	(counter)	(read-only)
ifHCInOctets(6)	(counter64)	(read-only)
ifHCInUcastPkts(7)	(counter64)	(read-only)
ifHCInMulticastPkts(8)	(counter64)	(read-only)
ifHCInBroadcastPkts(9)	(counter64)	(read-only)
ifHCOctets(10)	(counter64)	(read-only)
ifHCOUcastPkts(11)	(counter64)	(read-only)
ifHCOMulticastPkts(12)	(counter64)	(read-only)
ifHCOBroadcastPkts(13)	(counter64)	(read-only)
ifLinkUpDownTrapEnable(14)	(integer)	enabled(1),disabled(2)
ifHighSpeed(15)	(gauge)	(read-only)
ifPromiscuousMode(16)	Not Support	
ifConnectorPresent(17)	Not Support	
ifAlias(18)	(octet string)	
ifCounterDiscontinuityTime(19)	(timeticks)	(read-only)
ifMIBObjects(1).ifStackTable(2).	IfMIBObjects - IfStackTable Group Not Support	
ifMIBObjects(1).ifTestTable(3).	IfMIBObjects - IfTestTable Group Not Support	
ifMIBObjects(1).ifRcvAddressTable(4)	IfMIBObjects - IfRcvAddressTable Group Not Support	
ifConformance(2).	IfConformance Group Not Support	
RFC 4133 - EntityMIB iso(1).org(3).dod(6).internet(1).mgmt(2).mib-2(1).entityMIB(47).		
entityMIBObjects(1).entityPhysical(1). entPhysicalTable(1).entPhysicalEntry(1).	EntityMIBObjects - EntityPhysical - EntPhysicalTable - EntPhysicalEntry Group	
entPhysicalIndex(1)	Not Support	
entPhysicalDescr(2)	(octet string)	(read-only)
entPhysicalVendorType(3)	(object identifier)	(read-only)
entPhysicalContainedIn(4)	(integer)	(read-only)
entPhysicalClass(5)	(integer)	(read-only)
entPhysicalParentRelPos(6)	(integer)	(read-only)
entPhysicalName(7)	(octet string)	(read-only)
entPhysicalHardwareRev(8)	(octet string)	(read-only)
entPhysicalFirmwareRev(9)	(octet string)	(read-only)
entPhysicalSoftwareRev(10)	(octet string)	(read-only)
entPhysicalSerialNum(11)	(octet string)	
entPhysicalMfgName(12)	(octet string)	(read-only)
entPhysicalModelName(13)	(octet string)	(read-only)
entPhysicalAlias(14)	(octet string)	(read-only)
entPhysicalAssetID(15)	Not Support	
entPhysicalIsFRU(16)	(integer)	(read-only)
entPhysicalMfgDate(17)	(octet string)	(read-only)
entPhysicalUri(18)	Not Support	
entityMIBObjects(1).entityLogical(2).	EntityMIBObjects EntityLogical Group Not Support	
entityMIBObjects(1).entityMapping(3).	EntityMIBObjects EntityMapping Group Not Support	
entityMIBObjects(1).entityGeneral(4).	EntityMIB - EntityMIBObjects - EntityGeneral Group	

MIB OID	Description	Value List
entLastChangeTime(1)	(timeticks)	(read-only)
entityMIBTraps(2).	EntityMIBTraps Group Not Support	
entityConformance(3).	EntityConformance Group Not Support	
RFC 2933 - IGMP MIB		
iso(1).org(3).dod(6).internet(1).mgmt(2).mib-2(1).igmpStdMIB(85).		
igmpMIBObjects(1).igmpInterfaceTable(1).	IGMPMIBObjects - IGMPInterfaceTable	
igmpInterfaceEntry(1).	IGMPInterfaceEntry Group	
igmpInterfaceIfIndex(1)	Not Support	
igmpInterfaceQueryInterval(2)	(gauge)	(read-only)
igmpInterfaceStatus(3)	(integer)	(read-only)
igmpInterfaceVersion(4)	(gauge)	(read-only)
igmpInterfaceQuerier(5)	(ipaddress)	(read-only)
igmpInterfaceQueryMaxResponseTime(6)	(gauge)	(read-only)
igmpInterfaceQuerierUpTime(7)	Not Support	
igmpInterfaceQuerierExpiryTime(8)	Not Support	
igmpInterfaceVersionIQuerierTimer(9)	Not Support	
igmpInterfaceWrongVersionQueries(10)	Not Support	
igmpInterfaceJoins(11)	Not Support	
igmpInterfaceProxyIfIndex(12)	Not Support	
igmpInterfaceGroups(13)	Not Support	
igmpInterfaceRobustness(14)	(gauge)	(read-only)
igmpInterfaceLastMembQueryIntvl(15)	Not Support	
igmpMIBObjects(1).igmpCacheTable(2).	IGMPMIBObjects - IGMPCacheTable -	
igmpCacheEntry(1).	IGMPCacheEntry Group Not Support	
igmpMIBConformance(2).	IGMPMIBConformance Group Not Support	
IEEE 802.3AB LLDP MIB		
iso(1).std(0).iso8802(8802).ieee802dot1(1).ieee802dot1mibs(1).lldpMIB(2).		
lldpNotifications(0).	LLDPNotifications Group Not Support	
lldpObjects(1).lldpConfiguration(1).	LLDPObjects - LLDPConfiguration Group	
lldpMessageTxInterval(1)	(integer)	
lldpMessageTxHoldMultiplier(2)	(integer)	
lldpReinitDelay(3)	(integer)	
lldpTxDelay(4)	(integer)	
lldpNotificationInterval(5)	(integer)	
lldpObjects(1).lldpConfiguration(1).	LLDPObjects - LLDPConfiguration -	
lldpPortConfigTable(6).lldpPortConfigEntry(1).	LLDPPortConfigTable - LLDPPortConfigEntry Group	
lldpPortConfigPortNum(1)	Not Support	
lldpPortConfigAdminStatus(2)	(integer)	txOnly(1),rxOnly(2), txAndRx(3),disabled(4)
lldpPortConfigNotificationEnable(3)	(integer)	true(1),false(2)
lldpPortConfigTLVsTxEnable(4)	(octet string)	
lldpObjects(1).lldpConfiguration(1).	LLDPObjects - LLDPConfiguration-	
lldpConfigManAddrTable(7).	LLDPConfigManAddrTable -	
lldpConfigManAddrEntry(1)	LLDPConfigManAddrEntry Group	
lldpConfigManAddrPortsTxEnable(1)	(octet string)	
lldpObjects(1).lldpStatistics(2).	LLDPObjects - LLDPStatistics Group	
lldpStatsRemTablesLastChangeTime(1)	(timeticks)	(read-only)
lldpStatsRemTablesInserts(2)	(gauge)	(read-only)
lldpStatsRemTablesDeletes(3)	(gauge)	(read-only)
lldpStatsRemTablesDrops(4)	(gauge)	(read-only)
lldpStatsRemTablesAgeouts(5)	(gauge)	(read-only)

MIB OID	Description	Value List
lldpObjects(1).lldpStatistics(2).lldpStatsTxPortTable(6). lldpStatsTxPortEntry(1).	<b>LLDPObjects - LLDPStatistics - LLDPStatsTxPortTable - lldpStatsTxPortEntry Group</b>	
lldpStatsTxPortNum(1)	Not Support	
lldpStatsTxPortFramesTotal(2)	(counter)	(read-only)
lldpObjects(1).lldpStatistics(2).lldpStatsRxPortTable(7). lldpStatsRxPortEntry(1).	<b>LLDPObjects - LLDPStatistics - LLDPStatsRxPortTable-LLDPStatsRxPortEntry Group</b>	
lldpStatsRxPortNum(1)	Not Support	
lldpStatsRxPortFramesDiscardedTotal(2)	(counter)	(read-only)
lldpStatsRxPortFramesErrors(3)	(counter)	(read-only)
lldpStatsRxPortFramesTotal(4)	(counter)	(read-only)
lldpStatsRxPortTLVsDiscardedTotal(5)	(counter)	(read-only)
lldpStatsRxPortTLVsUnrecognizedTotal(6)	(counter)	(read-only)
lldpStatsRxPortAgeoutsTotal(7)	(gauge)	(read-only)
lldpObjects(1).lldpLocalSystemData(3).	<b>LLDPObjects - LLDPStatistics Group</b>	
lldpLocChassisIdSubtype(1)	(integer)	(read-only)
lldpLocChassisId(2)	(octet string)	(read-only)
lldpLocSysName(3)	(octet string)	(read-only)
lldpLocSysDesc(4)	(octet string)	(read-only)
lldpLocSysCapSupported(5)	(octet string)	(read-only)
lldpLocSysCapEnabled(6)	(octet string)	(read-only)
lldpObjects(1).lldpLocalSystemData(3). lldpLocPortTable(7).lldpLocPortEntry(1).	<b>LLDPObjects - LLDPLocalSystemData - LLDPLocPortTable - LLDPLocPortEntry Group</b>	
lldpLocPortNum(1)	Not Support	
lldpLocPortIdSubtype(2)	(integer)	(read-only)
lldpLocPortId(3)	(octet string)	(read-only)
lldpLocPortDesc(4)	(octet string)	(read-only)
lldpObjects(1).lldpLocalSystemData(3). lldpLocManAddrTable(8).	<b>LLDPObjects - LLDPLocalSystemData - LLDPLocManAddrTable Group</b>	
lldpLocManAddrEntry(1).lldpLocManAddrSubtype(1)	Not Support	
lldpLocManAddrEntry(1).lldpLocManAddr(2)	Not Support	
lldpLocManAddrEntry(1).lldpLocManAddrLen(3)	(integer)	(read-only)
lldpLocManAddrEntry(1).lldpLocManAddrIfSubtype(4)	(integer)	(read-only)
lldpLocManAddrEntry(1).lldpLocManAddrIfId(5)	(integer)	(read-only)
lldpLocManAddrEntry(1).lldpLocManAddrOID(6)	(object identifier)	(read-only)
lldpObjects(1).lldpRemoteSystemsData(4). lldpRemTable(1).lldpRemEntry(1).	<b>LLDPObjects - LLDPRemoteSystemsData - LLDPRemTable - LLDPRemEntry Group</b>	
lldpRemTimeMark(1)	Not Support	
lldpRemLocalPortNum(2)	Not Support	
lldpRemIndex(3)	Not Support	
lldpRemChassisIdSubtype(4)	(integer)	(read-only)
lldpRemChassisId(5)	(octet string)	(read-only)
lldpRemPortIdSubtype(6)	(integer)	(read-only)
lldpRemPortId(7)	(octet string)	(read-only)
lldpRemPortDesc(8)	(octet string)	(read-only)
lldpRemSysName(9)	(octet string)	(read-only)
lldpRemSysDesc(10)	(octet string)	(read-only)
lldpRemSysCapSupported(11)	(octet string)	(read-only)
lldpRemSysCapEnabled(12)	(octet string)	(read-only)
lldpObjects(1).lldpRemoteSystemsData(4). lldpRemManAddrTable(2).	<b>LLDPObjects - LLDPRemoteSystemsData - LLDPRemManAddrTable Group</b>	
lldpRemManAddrEntry(1).lldpRemManAddrSubtype(1)	Not Support	



MIB OID	Description	Value List
lldpRemManAddrEntry(1).lldpRemManAddr(2)	Not Support	
lldpRemManAddrEntry(1).lldpRemManAddrIfSubtype(3)	(integer)	(read-only)
lldpRemManAddrEntry(1).lldpRemManAddrIfId(4)	(integer)	(read-only)
lldpRemManAddrEntry(1).lldpRemManAddrOID(5)	(object identifier)	(read-only)
lldpObjects(1).lldpRemoteSystemsData(4). lldpRemUnknownTLVTable(3).	LLDPObjects - LLDPRemoteSystemsData - LLDPRemUnknownTLVTable Group	Not Support
lldpObjects(1).lldpRemoteSystemsData(4). lldpRemOrgDefInfoTable(4).	LLDPObjects - LLDPRemoteSystemsData - LLDPRemOrgDefInfoTable Group	Not Support
lldpConformance(2)	LLDPNotifications Group	Not Support
<b>RFC 4668 - RADIUS Authentication Client MIB</b> iso(1).org(3).dod(6).internet(1).mgmt(2).mib-2(1).radiusMIB(67).radiusAuthentication(1).		
radiusAuthentication(1)	RadiusAuthentication	Not Support
radiusAuthClientMIB(2).radiusAuthClient(1).	RadiusAuthClientMIB - RadiusAuthClient Group	
radiusAuthClientInvalidServerAddresses(1)	Not Support	
radiusAuthClientIdentifier(2)	(octet string)	(read-only)
radiusAuthClientMIB(2).radiusAuthClient(1). radiusAuthServerTable (3).	RadiusAuthClientMIB - RadiusAuthClient RadiusAuthServerTable Group	Not Support
radiusAuthClientMIB(2).radiusAuthClient(1). radiusAuthServerExtTable(4)	RadiusAuthClientMIB - RadiusAuthClient RadiusAuthServerExtTable Group	Not Support
radiusAuthClientMIB(2). radiusAuthClientMIBConformance(2).	RadiusAuthClientMIB - RadiusAuthClientMIBConformance Group	Not Support
<b>RFC4670 - RADIUS Accounting Client MIB</b> iso(1).org(3).dod(6).internet(1).mgmt(2).mib-2(1).radiusMIB(67). radiusAccounting(2).radiusAccClientMIB(2).		
radiusAccClientMIBObjects(1).radiusAccClient(1).	RadiusAccClientMIBObjects - RadiusAccClient Group	
radiusAccClientInvalidServerAddresses(1)	Not Support	
radiusAccClientIdentifier(2)	(octet string)	(read-only)
radiusAccClientMIBObjects(1).radiusAccClient(1). radiusAccServerTable(3).	RadiusAccClientMIBObjects - RadiusAccClient RadiusAccServerTable Group	Not Support
radiusAccClientMIBObjects(1).radiusAccClient(1). radiusAccServerExtTable(4).	RadiusAccClientMIBObjects - RadiusAccClient RadiusAccServerExtTable Group	Not Support
<b>RFC 2674 - VLAN MIB</b> iso(1).org(3).dod(6).internet(1).mgmt(2).mib-2(1).dot1dBridge(17).		
dot1dBase(1).dot1dBasePortTable(4). dot1dBasePortEntry(1).	Dot1dBase - Dot1dBasePortTable - Dot1dBasePortEntry Group	
dot1dBasePort(1)	(integer)	(read-only)
dot1dBasePortIfIndex(2)	(counter)	(read-only)
dot1dBasePortCircuit(3)	(object identifier)	(read-only)
dot1dBasePortDelayExceededDiscards(4)	(counter)	(read-only)
dot1dBasePortMtuExceededDiscards(5)	(counter)	(read-only)
qBridgeMIB(7).qBridgeMIBObjects(1).dot1qBase(1).	QBridgeMIB - QBridgeMIBObjects - Dot1qBase Group	
dot1qVlanVersionNumber(1)	Not Support	
dot1qMaxVlanId(2)	(integer)	(read-only)
dot1qMaxSupportedVlans(3)	(gauge)	(read-only)
dot1qNumVlans(4)	(gauge)	(read-only)
dot1qGvrpStatus(5)	Not Support	
qBridgeMIB(7).qBridgeMIBObjects(1).dot1qTp(2). dot1qFdbTable(1).dot1qFdbEntry(1).	QBridgeMIB - QBridgeMIBObjects - Dot1qTp - Dot1qFdbTable - dot1qFdbEntry Group	
dot1qFdbId(1)	Not Support	
dot1qFdbDynamicCount(2)	(counter)	(read-only)

MIB OID	Description	Value List
qBridgeMIB(7).qBridgeMIBObjects(1).dot1qTp(2).dot1qTpFdbTable(2).dot1qTpFdbEntry(1).	<b>QBridgeMIB - QBridgeMIBObjects - Dot1qTp - Dot1qTpFdbTable - Dot1qTpFdbEntry Group</b>	
dot1qTpFdbAddress(1)	Not Support	
dot1qTpFdbPort(2)	(integer)	(read-only)
dot1qTpFdbStatus(3)	(integer)	(read-only)
qBridgeMIB(7).qBridgeMIBObjects(1).dot1qTp(2).dot1qTpGroupTable(3)	<b>QBridgeMIB - QBridgeMIBObjects - Dot1qTp - Dot1qTpGroupTable Group Not Support</b>	
qBridgeMIB(7).qBridgeMIBObjects(1).dot1qTp(2).dot1qForwardAllTable(4)	<b>QBridgeMIB - QBridgeMIBObjects - Dot1qTp - Dot1qForwardAllTable Group Not Support</b>	
qBridgeMIB(7).qBridgeMIBObjects(1).dot1qTp(2).dot1qForwardUnregisteredTable(5)	<b>QBridgeMIB - QBridgeMIBObjects - Dot1qTp - Dot1qForwardUnregisteredTable Group Not Support</b>	
qBridgeMIB(7).qBridgeMIBObjects(1).dot1qStatic(3)	<b>QBridgeMIB - QBridgeMIBObjects - Dot1qStatic Group Not Support</b>	
qBridgeMIB(7).qBridgeMIBObjects(1).dot1qVlan(4).	<b>QBridgeMIB - QBridgeMIBObjects- Dot1qVlan Group</b>	
dot1qVlanNumDeletes(1)	Not Support	
dot1qNextFreeLocalVlanIndex(4)	(integer)	(read-only)
dot1qConstraintSetDefault(9)	(integer)	
dot1qConstraintTypeDefault(10)	(integer)	independent(1),shared(2)
qBridgeMIB(7).qBridgeMIBObjects(1).dot1qVlan(4).dot1qVlanCurrentTable(2).dot1qVlanCurrentEntry(1).	<b>QBridgeMIB - QBridgeMIBObjects - Dot1qVlan - Dot1qVlanStaticTable - Dot1qVlanStaticEntry Group</b>	
dot1qVlanTimeMark(1)	Not Support	
dot1qVlanIndex(2)	Not Support	
dot1qVlanFdbId(3)	(gauge)	(read-only)
dot1qVlanCurrentEgressPorts(4)	(octet string)	(read-only)
dot1qVlanCurrentUntaggedPorts(5)	(octet string)	(read-only)
dot1qVlanStatus(6)	(integer)	(read-only)
dot1qVlanCreationTime(7)	Not Support	
qBridgeMIB(7).qBridgeMIBObjects(1).dot1qVlan(4).dot1qVlanStaticTable(3).dot1qVlanStaticEntry(1).	<b>QBridgeMIB - QBridgeMIBObjects - Dot1qVlan - Dot1qVlanStaticTable - Dot1qVlanStaticEntry Group</b>	
dot1qVlanStaticName(1)	(octet string)	(read-create)
dot1qVlanStaticEgressPorts(2)	(octet string)	(read-create)
dot1qVlanForbiddenEgressPorts(3)	Not Support	
dot1qVlanStaticUntaggedPorts(4)	(octet string)	(read-create)
dot1qVlanStaticRowStatus(5)	(integer)	(read-create)
qBridgeMIB(7).qBridgeMIBObjects(1).dot1qVlan(4).dot1qPortVlanTable(5).dot1qPortVlanEntry(1).	<b>QBridgeMIB - QBridgeMIBObjects - Dot1qVlan - Dot1qPortVlanTable - Dot1qPortVlanEntry Group</b>	
dot1qPvid(1)	(gauge)	
dot1qPortAcceptableFrameTypes(2)	(integer)	admitAll(1), admitOnlyVlanTagged(2)
dot1qPortIngressFiltering(3)	(integer)	true(1),false(2)
dot1qPortGvrpStatus(4)	Not Support	
dot1qPortGvrpFailedRegistrations(5)	Not Support	
dot1qPortGvrpLastPduOrigin(6)	Not Support	
qBridgeMIB(7).qBridgeMIBObjects(1).dot1qVlan(4).dot1qPortVlanStatisticsTable(6).	<b>QBridgeMIB - QBridgeMIBObjects - Dot1qVlan - Dot1qPortVlanStatisticsTable Group Not Support</b>	
qBridgeMIB(7).qBridgeMIBObjects(1).dot1qVlan(4).dot1qPortVlanHCStatisticsTable(7).	<b>QBridgeMIB - QBridgeMIBObjects - Dot1qVlan - Dot1qPortVlanStatisticsTable Group Not Support</b>	
qBridgeMIB(7).qBridgeMIBObjects(1).dot1qVlan(4).dot1qLearningConstraintsTable(8).	<b>QBridgeMIB - QBridgeMIBObjects - Dot1qVlan - Dot1qLearningConstraintsTable Group Not Support</b>	

MIB OID	Description	Value List
RFC 3414 - User based Security Model (USM) for SNMPv3 iso(1).org(3).dod(6).internet(1).snmpV2(6).snmpModules(3).		
snmpFrameworkMIB(10). snmpFrameworkAdmin(1).	SnmpFrameworkMIB - SnmpFrameworkAdmin Group Not Support	
snmpFrameworkMIB(10). snmpFrameworkMIBObjects(2).snmpEngine(1).	SnmpFrameworkMIB - SnmpFrameworkMIBObjects - SnmpEngine Group	
snmpEngineID(1)	(octet string)	(read-only)
snmpEngineBoots(2)	(integer)	(read-only)
snmpEngineTime(3)	(integer)	(read-only)
snmpEngineMaxMessageSize(4)	(integer)	(read-only)
snmpFrameworkMIB(10). snmpFrameworkMIBConformance(3)	SnmpFrameworkMIB - SnmpFrameworkMIBConformance Group Not Support	
snmpMPDMIB(11).snmpMPDAdmin(1)	SnmpMPDMIB - SnmpMPDAdmin Group Not Support	
snmpMPDMIB(11).snmpMPDMIBObjects(2). snmpMPDStats(1).	SnmpMPDMIB - SnmpMPDMIBObjects - SnmpMPDStats Group	
snmpUnknownSecurityModels(1)	(counter)	(read-only)
snmpInvalidMsgs(2)	(counter)	(read-only)
snmpUnknownPDUHandlers(3)	(counter)	(read-only)
snmpMPDMIB(11).snmpMPDMIBConformance(3)	SnmpMPDMIB - SnmpMPDMIBConformance Group Not Support	
snmpUsmMIB(15).usmMIBObjects(1).usmStats(1).	SnmpUsmMIB - UsmMIBObjects - UsmStats Group	
usmStatsUnsupportedSecLevels(1)	(counter)	(read-only)
usmStatsNotInTimeWindows(2)	(counter)	(read-only)
usmStatsUnknownUserNames(3)	(counter)	(read-only)
usmStatsUnknownEngineIDs(4)	(counter)	(read-only)
usmStatsWrongDigests(5)	(counter)	(read-only)
usmStatsDecryptionErrors(6)	(counter)	(read-only)
snmpUsmMIB(15).usmMIBObjects(1).usmUser(2).	SnmpUsmMIB - UsmMIBObjects - UsmUser Group	
usmUserSpinLock(1)	(integer)	(read-only)
snmpUsmMIB(15).usmMIBObjects(1).usmUser(2). usmUserTable(2).usmUserEntry(1).	SnmpUsmMIB - UsmMIBObjects - UsmUser - UsmUserTable - UsmUserEntry Group	
usmUserEngineID(1)	Not Support	
usmUserName(2)	Not Support	
usmUserSecurityName(3)	(octet string)	(read-only)
usmUserCloneFrom(4)	(object identifier)	(read-create)
usmUserAuthProtocol(5)	(object identifier)	(read-create)
usmUserAuthKeyChange(6)	(octet string)	(read-create)
usmUserOwnAuthKeyChange(7)	(octet string)	(read-create)
usmUserPrivProtocol(8)	(object identifier)	(read-create)
usmUserPrivKeyChange(9)	(octet string)	(read-create)
usmUserOwnPrivKeyChange(10)	(octet string)	(read-create)
usmUserPublic(11)	(octet string)	(read-create)
usmUserStorageType(12)	(integer)	(read-create)
usmUserStatus(13)	(integer)	(read-create)
snmpUsmMIB(15).usmMIBConformance(2).	SnmpUsmMIB - UsmMIBConformance Group Not Support	
RFC 3415 View-based Access Control Model (VACM) for SNMP iso(1).org(3).dod(6).internet(1).snmpV2(6).snmpModules(3).snmpVacmMIB(16).vacmMIBObjects(1)		
vacmContextTable(1).vacmContextEntry(1).	VacmContextTable - VacmContextEntry Group	

MIB OID	Description	Value List
vacmContextName(1)	(octet string)	(read-only)
vacmSecurityToGroupTable(2). vacmSecurityToGroupEntry(1).	<b>VacmSecurityToGroupTable - VacmSecurityToGroupEntry Group</b>	
vacmSecurityModel(1)	Not Support	
vacmSecurityName(2)	Not Support	
vacmGroupName(3)	(octet string)	(read-create)
vacmSecurityToGroupStorageType(4)	(integer)	other(1),volatile(2), nonVolatile(3),permanent(4), readOnly(5)
vacmSecurityToGroupStatus(5)	(integer)	active(1),notInService(2), notReady(3),createAndGo(4), createAndWait(5),destroy(6)
vacmAccessTable(4).vacmAccessEntry(1).	<b>VacmAccessTable - VacmAccessEntry Group</b>	
vacmAccessContextPrefix(1)	Not Support	
vacmAccessSecurityModel(2)	Not Support	
vacmAccessSecurityLevel(3)	Not Support	
vacmAccessContextMatch(4)	(integer)	exact(1),prefix(2)
vacmAccessReadViewName(5)	(octet string)	(read-create)
vacmAccessWriteViewName(6)	(octet string)	(read-create)
vacmAccessNotifyViewName(7)	(octet string)	(read-create)
vacmAccessStorageType(8)	(integer)	other(1),volatile(2), nonVolatile(3),permanent(4), readOnly(5)
vacmAccessStatus(9)	(integer)	active(1),notInService(2), notReady(3),createAndGo(4), createAndWait(5),destroy(6)
vacmMIBViews(5).	<b>VacmMIBViews Group</b>	
vacmViewSpinLock(1)	(integer)	
vacmMIBViews(5).vacmViewTreeFamilyTable(2). vacmViewTreeFamilyEntry(1).	<b>VacmMIBViews - VacmViewTreeFamilyTable - VacmViewTreeFamilyEntry Group</b>	
vacmViewTreeFamilyViewName(1)	Not Support	
vacmViewTreeFamilySubtree(2)	Not Support	
vacmViewTreeFamilyMask(3)	(octet string)	(read-create)
vacmViewTreeFamilyType(4)	(integer)	included(1),excluded(2)
vacmViewTreeFamilyStorageType(5)	(integer)	other(1),volatile(2), nonVolatile(3),permanent(4), readOnly(5)
vacmViewTreeFamilyStatus(6)	(integer)	active(1),notInService(2), notReady(3),createAndGo(4), createAndWait(5),destroy(6)