

EX Series SMI MIB

The Juniper Networks enterprise-specific Structure of Management Information (SMI) MIB for EX Series leverages the `jnxExMibRoot` object from the enterprise-specific SMI MIB (`jnx-smi.mib`), and defines a MIB branch for switching-related MIB definitions for the EX Series Ethernet Switches. MIB objects that are specific to EX Series are identified with a `jnxEx` prefix.

For a downloadable version of this MIB, see http://www.juniper.net/techpubs/en_US/junos10.2/information-products/topic-collections/config-guide-network-mgm/mib-jnx-ex-smi.txt.

The `jnxExMibRoot` contains one branch, `jnxExSwitching`, whose object identifier is `{jnxExMibRoot 1}`.

The `jnxExSwitching` branch contains the objects listed in Table 1.

Table 1: jnxExSwitching

Object	Object ID	Description
<code>jnxExAnalyzer</code>	<code>jnxExSwitching 1</code>	Defines the branch for the enterprise-specific Analyzer MIB. For more information about the Analyzer MIB, see Analyzer MIB.
<code>jnxExSecureAccessPort</code>	<code>jnxExSwitching 2</code>	Defines the branch for the enterprise-specific Secure Access Port MIB. NOTE: The Secure Access Port MIB is not currently supported on EX Series Switches.
<code>jnxExPaeExtention</code>	<code>jnxExSwitching 3</code>	Defines the branch for the enterprise-specific PAE Extensions MIB. For more information about the PAE Extensions MIB, see PAE Extension MIB.
<code>jnxExVirtualChassis</code>	<code>jnxExSwitching 4</code>	Defines the branch for the enterprise-specific Virtual Chassis MIB. For more information about Virtual Chassis MIB, see Virtual Chassis MIB.
<code>jnxExVlan</code>	<code>jnxExSwitching 5</code>	Defines the branch for the enterprise-specific VLAN MIB. For more information about VLAN MIB, see VLAN MIB.

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 - Standard SNMP MIBs Supported by JUNOS Software

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