

EX 8200 series Switch Default Configuration

Each EX 8200 series switch is programmed with a factory default configuration that contains the values set for each configuration parameter when a switch is shipped. The default configuration file sets values for system parameters such as the ARP aging timer, the system log, file messages, and the storm control level, while also enabling the LLDP protocol, the RSTP protocol, and IGMP snooping.

When you commit changes to the configuration, a new configuration file is created that becomes the active configuration. You can always revert to the factory default configuration. See [Reverting to the Default Factory Configuration for the EX-series Switch](#).

This topic shows the factory default configuration file of an EX 8200 series switch:

```
system {
  arp {
    aging-timer 5
  }
}
syslog {
  user * {
    any emergency;
  }
  file messages {
    any notice;
    authorization info;
  }
  file interactive-commands {
    interactive-commands any;
  }
}
commit {
  factory-settings {
    reset-chassis-lcd-menu;
  }
}
}
protocols {
  igmp-snooping {
    vlan all;
  }
  lldp {
    interface all;
  }
  rstp;
}
ethernet-switching-options {
  storm-control {
    interface all {
      level 50;
    }
  }
}
```

}

- Related Topics**
- Configuration Files Terms
 - Connecting and Configuring an EX-series Switch (CLI Procedure)
 - Connecting and Configuring an EX-series Switch (J-Web Procedure)
 - Understanding Configuration Files for EX-series Switches
 - EX 8208 Switch Hardware Overview
 - EX 8216 Hardware Overview