
Installing SBC 5000 and 7000 Series Software

This section includes the following topics for installing and configuring the SBC 5000 series (51x0/52x0) and SBC 7000 software components.

Software Installation Overview

- SBC 5000 and 7000 Series Software Components
- Installation Sequence
- System Name and Hostname Naming Conventions

Creating an IP Plan

Configuring the SBC 5000 Series Platform

- Configuring BMC IP Address Via Serial Console
- BMC Brute Force Password Guessing
- Configuring SBC 5xx0 BMC for Remote Access
- Configuring the Host Network Management Interface
- Configuring NTP Server Settings Using BMC
- Uploading New SSL Certificates using BMC
- Changing the BMC Password
- Launching the Remote Console from the BMC

Configuring the SBC 7000 Platform

- Configuring SBC 7000 BMC IP Address Via Serial Console
- Configuring SBC 7000 BMC for Remote Access
- Configuring SBC 7000 Host Network Management Interface
- Configuring NTP Server Settings Using SBC 7000 BMC
- Uploading New SSL Certificates using SBC 7000 BMC
- Changing the SBC 7000 BMC Password
- Launching the Remote Console from the SBC 7000 BMC

Installing SecureLink for Remote Access

Installing SBC Application

- Uploading SBC Package to SBC Platform
- Setting Up Physical Connection between High Availability Nodes
- Gathering Information for SBC Installation
- Installing SBC Standalone
- Installing SBC HA
- Downloading Software from the Ribbon Support Portal

Re-Installing ConnexIP Operating System for SBC 5000 Series

Re-Installing ConnexIP Operating System for SBC 7000 Series



Warning

The SBC Core system is a closed network device. Customer modifications at the Linux level are not allowed or supported. These modifications can cause stability, update and fail-over issues.

Customers should only configure the SBC using the supported interfaces (CLI, REST, EMA, EMS).

