



Preface

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This document details the security packages applied to the Cisco BTS 10200 Softswitch. This document provides service providers and end users with a description of the security packages used on the Cisco BTS 10200 Softswitch to reduce the effectiveness of external attacks by “denial of service” or intrusion attempts.

This is an umbrella document for many general Cisco BTS 10200 Softswitch system extensions and improvements in the area of security.



Caution

Altering these security packages after the delivery of the Cisco BTS 10200 Softswitch can create security issues in your network.

Modification History

[Table 1](#) details the Cisco BTS 10200 Softswitch System Security modification history.

Table 1 *System Security Modification History*

Release	Modification
5.0	Added Password section to Chapter 2; updated Finish Scripts section in Chapter 5.
	Added location and acceptability of “sudo” to Page 1-2.

Scope

These security measures affect all nodes in the Cisco BTS 10200 Softswitch. They also impact the external adapter interfaces of the Element Management System (EMS) application within the Cisco BTS 10200 Softswitch including network access, user level authorization, authentication, and management.

Obtaining Documentation, Obtaining Support, and Security Guidelines

For information on obtaining documentation, obtaining support, providing documentation feedback, security guidelines, and also recommended aliases and general Cisco documents, see the monthly *What's New* in Cisco Product Documentation, which also lists all new and revised Cisco technical documentation, at:

<http://www.cisco.com/en/US/docs/general/whatsnew/whatsnew.html>