



Release Notes for Cisco Unified SRST Manager Release 11.0

First Published: August 17, 2015

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This release notes document supports Cisco Unified SRST Manager Release 11.0.x. [Table 1](#) describes the history of Cisco Unified SRST Manager Release 11.0.x.

Table 1 Cisco Unified SRST Manager Release 11.0.x History

Cisco Unified SRST Manager Version	Release Date
11.0.2	May 18, 2017
11.0.1	December 3, 2015
11.0	August 17, 2015

This Release Note document contains the following sections:

- [System Requirements, page 1](#)
- [New Features and Enhancements, page 3](#)
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System Requirements

Cisco Unified SRST Manager Release 11.0.x operates within a VMWare Elastic Sky X (ESXi) environment. The software is packaged as an Open Virtual Appliance (OVA) template for installation within the ESXi environment (4.1, 5.0, 5.1 and 5.5). To learn more about Unified Communications in a virtualized environment, see [Unified Communications in a Virtualized Environment](#).



This section contains the following information:

- [Specifications-Based Platforms](#), page 2
- [Tested Reference Configuration Platforms](#), page 2
- [Compatibility Matrix](#), page 3
- [File Package \(OVA Download\)](#), page 3

Specifications-Based Platforms

System Requirements

See [Table 2](#) for specifications-based information pertaining to server hardware and VMware feature requirements for operating Cisco Unified SRST Manager.

Table 2 Specifications-Based Server System Requirements

For Information On...	See...
Hardware requirements	http://docwiki.cisco.com/wiki/Specification-Based_Hardware_Support
VMware feature system requirements	http://docwiki.cisco.com/wiki/Implementing_Virtualization_Deployments#Configuring_Hardware_Platforms

VMware Feature Support

Cisco Unified SRST Manager requires VMware ESXi 4.1, 5.0, 5.1 and 5.5.

Additional feature support information is available at:

http://docwiki.cisco.com/wiki/Implementing_Virtualization_Deployments#VMware_Feature_Support

Tested Reference Configuration Platforms

This section provides information about tested reference configuration platforms. For extensive information about tested reference configurations (TRC), including details about specific server models, see: http://docwiki.cisco.com/wiki/Tested_Reference_Configurations_TRC

Hardware Supported by Cisco Unified SRST Manager Release 11.0

The following tested reference configurations are supported by Cisco Unified SRST Manager Release 11.0:

- Cisco UCS B-Series Blade Servers
- Cisco UCS C260 M2 Rack-Mount Server Tested Reference Configuration 1
- Cisco UCS C210 Rack-Mount Servers

- Cisco UCS C200 Rack-Mount Servers

For detailed information on supported tested reference configurations, see the *Installation and Upgrade Guide for Cisco Unified SRST Manager*.

Compatibility Matrix

For information about the Cisco Unified SRST Manager Release 11.0 compatibility matrix, see:

http://docwiki.cisco.com/wiki/Cisco_Unified_SRST_Manager_Compatibility_Matrix

File Package (OVA Download)

Cisco Unified SRST Manager Release 11.0.x is packaged as an OVA template for installation within the ESXi environment (4.1, 5.0, 5.1 and 5.5). To simplify the installation process, the OVA file includes the following:

- Virtual machine system settings preconfigured for Cisco Unified SRST Manager
- Cisco Unified SRST Manager software

The file package is available for download at:

<http://www.cisco.com/en/US/partner/products/sw/voicesw/ps2169/index.html>

For more information on downloading the OVA file package, see the *Installation and Upgrade Guide for Cisco Unified SRST Manager*.

New Features and Enhancements

- [Release 11.0, page 3](#)
- [Release 11.0.1, page 4](#)
- [Release 11.0.2, page 4](#)

Release 11.0

This section describes the new features and enhancements in Cisco Unified SRST Manager Release 11.0.x:

- **Configuration Changes**

Users can view the list of CLI which are pushed to the router between the latest two successful provisioning and also view the complete list of CLI s that were pushed to Cisco Unified SRST Manager at any point of time. For more information, refer to *Administration Guide for Cisco Unified SRST Manager*.

- **Rollback**

In case of a provisioning failure, Cisco Unified SRST Manager restores the router back to the original configuration state by removing all the new CLI that were added before the failure. For more information, refer to *Administration Guide for Cisco Unified SRST Manager*.

- **Intelligent Provisioning**

Cisco Unified SRST Manager triggers the provisioning only after checking the need for provisioning. For more information, refer to [Administration Guide for Cisco Unified SRST Manager](#).

- **ESRST Scalability**

From Cisco Unified SRST Manager Release 11.0 onwards, the scale of ESRST mode has increased to match the scale of Classic SRST for both SIP and SCCP Phones. For more information, refer to [Cisco Unified Survivable Remote Site Telephony and Cisco Unified Enhanced Survivable Remote Site Telephony Data Sheet](#).

- **Alert Changes**

Debug-ability is enhancement by making error messages more meaningful and intuitive. For more information, refer to [Administration Guide for Cisco Unified SRST Manager](#).

- **DNS Enhancement**

Entering the DNS server details is made optional from Cisco Unified SRST Manager Release 11.0. For more information, refer to [Administration Guide for Cisco Unified SRST Manager](#).

- **User Management**

One Cisco Unified SRST Manager can have multiple users. For more information, refer to [Administration Guide for Cisco Unified SRST Manager](#).

- **Fast Track Support**

Fast track is supported from Cisco Unified SRST Manager 11.0 onwards for SIP phones in ESRST mode only. For more information, refer to [Cisco Unified SRST Manager Compatibility Matrix](#).

- **Jabber CSF Client Support**

Provides support for Cisco Jabber - Client Services Framework (CSF) Client. For more information, refer to [Cisco Unified SRST Manager Compatibility Matrix](#).

- **Scheduling**

From Cisco Unified SRST Manager 11.0 onwards, scheduled provisioning is optional. For more information, refer to [Administration Guide for Cisco Unified SRST Manager](#).

- **New Platform Support**

Cisco Unified SRST Manager 11.0 supports five new platforms. For more information on the platforms supported, refer to [Cisco Unified SRST Manager Compatibility Matrix](#).

Release 11.0.1

There are no new features and enhancements in Release 11.0.1.

Release 11.0.2

There are no new features and enhancements in Release 11.0.2.

Licensing

Cisco Unified SRST Manager is licensed software, that is provided without charge to Cisco customers, for use in the Enhanced Survivable Remote Site Telephony (E-SRST) solution. Installation requires acceptance of the terms of the license.

Limitations

- [Release 11.0, page 5](#)
- [Release 11.0.1, page 5](#)
- [Release 11.0.2, page 5](#)

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For information about Cisco Unified SRST Manager limitations, see:

http://www.cisco.com/en/US/partner/docs/voice_ip_comm/srst_mgr/re19_0/admin_gd/overview.html

Release 11.0.1

There are no new limitations in Cisco Unified SRST Release 11.0.1.

Release 11.0.2

There are no new limitations in Cisco Unified SRST Release 11.0.2.

Caveats

Caveats describe unexpected behavior in Cisco Unified SRST Manager Release 11.0.x. Severity 1 caveats are the most serious caveats. Severity 2 caveats are less serious. Severity 3 caveats are moderate caveats, and only selected severity 3 caveats are included in the caveats document.

- [Caveats in Cisco Unified SRST Manager 11.0, page 5](#)
- [Caveats in Cisco Unified SRST Manager 11.0.1, page 6](#)
- [Caveats in Cisco Unified SRST Manager 11.0.2, page 6](#)

Caveats in Cisco Unified SRST Manager 11.0

The following issues were resolved in Cisco Unified SRST Manager Release 11.0.

Table 3 *Resolved Caveats in Cisco Unified SRST Manager Release 11.0*

Bug ID	Summary
CSCur13595	Cisco Unified SRST Manager fails to provision phones with special characters in Username.
CSCur90899	Cisco Unified SRST Manager release 11.0 supports voicemail for SIP Phones.
CSCus18855	Cisco Unified SRST Manager fails to configure SNR time delay.
CSCus56685	Cisco Unified SRST provisioning fails while executing CLI command on ID network.
CSCUs94998	Cisco Unified SRST Manager fails to provision dissociation CLIs when softkey template is deleted from phones registered on Unified Communications Manager.
CSCus18806	Cisco Unified SRST Manager phone template issues and IOS release number correction.

Caveats in Cisco Unified SRST Manager 11.0.1

The following issues were resolved in Cisco Unified SRST Manager 11.0.1.

Table 4 *Resolved Caveats in Cisco Unified SRST Manager Release 11.0.1*

Bug ID	Summary
CSCUv99960	Incorporate flash validation changes in Unified SRST Manager
CSCUw92657	Unified SRST manager fails to provision Unified 88XX Series phones that have BEKEM modules

Caveats in Cisco Unified SRST Manager 11.0.2

The following issues were resolved in Cisco Unified SRST Manager 11.0.2.

Table 5 *Resolved Caveats in Cisco Unified SRST Manager Release 11.0.2*

Bug ID	Summary
CSCve28314	SRST Manager tries to configure fast track in CME-SRST 11 although the phone type is supported
CSCvd67787	SRST manager configures the expansion module as a 7915 instead of a 7916
CSCvc35210	SRST Manager provisioning fails throwing NullPointerException
CSCvc12158	SRST Manager Site Provisioning Unsuccessful
CSCuz80882	SRST Manager - Unable to create phone softkey template for site
CSCuz75540	SRST manager - provisioning fails while configuring ephone-dn name cli
CSCUw92657	SRST manager failing to provision 88XX phones that have BEKEM modules

Bug ID	Summary
CSCvb27900	SRST manager will not boot, shows error stating "no space left on disk"
CSCux68042	SRST manager 9.0.7 provisioning for gateway fails with CUCM 10.0.1.10000

Additional References

Table 6 lists the related documentation available for Cisco Unified SRST Manager Release 11.0.

Table 6 Cisco Unified SRST Manager Release 11.0 Documentation

Documentation	Title
Installation and Upgrade Guide for Cisco Unified SRST Manager	Contains information about installing Cisco Unified SRST Manager Release 11.0.
Administration Guide for Cisco Unified SRST Manager	Contains administrator information for Cisco Unified SRST Manager Release 11.0. Includes information about the following: <ul style="list-style-type: none"> • Tasks that are performed from the GUI, including online help • Tasks that are performed from the CLI • CLI command information for commands that are specific to Cisco Unified SRST Manager Release 11.0. • Maintenance
Cisco Unified SRST Manager Compatibility Matrix	Describes the software and platforms compatible with Cisco Unified SRST Manager.

Obtaining Documentation and Submitting a Service Request

For information on obtaining documentation, submitting a service request, and gathering additional information, 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>

Subscribe to the *What's New in Cisco Product Documentation* as a Really Simple Syndication (RSS) feed and set content to be delivered directly to your desktop using a reader application. The RSS feeds are a free service and Cisco currently supports RSS Version 2.0.

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