



ETM[®] System v7.1.1 Build 45 Installation Instructions for Linux

Knowledge Base Article ETM154, Rev B

Instructions

Refer to “[ETM494— ETM[®] \(Enterprise Telephony Management\) System v7.1.1 Build 45 Release Notes](#)” in the SecureLogix Knowledge Base for information about issues addressed in this update.

Use the following procedures to update the ETM Server and Client applications on Linux. For instructions for Linux host platforms, see “[ETM762—ETM[®] System v7.1.1 Build 45 Installation Instructions for Windows](#)” in the SecureLogix Knowledge Base.

To install the update on the ETM[®] Server and Client applications

Perform the following procedure on each of the following ETM System hosts:

- ETM Management Server
 - Each remote Client
 - Separate Report Server
1. Stop the Report Server and Management Server and close the ETM System Console.
 2. Log in to the server as **root**.
 3. Copy the file **ETMUpdate-711b45-linux.tgz** to the **/opt/SecureLogix/ETM** directory.
 4. Untar the **ETMUpdate-711b45-linux.tgz** file in place to extract the update files:

```
cd /opt/SecureLogix/ETM; tar -zxvf ETMUpdate-711b45-linux.tgz
```
 5. The following 5 files are extracted into the **/opt/SecureLogix/ETM** directory:
 - **commons-io-2.4.jar**
 - **etmupdatedata.zip**
 - **ETMUpdateInstaller.jar**
 - **ETMUpdateInstaller-log4j.properties**
 - **ETMUpdateInstaller.sh**
 6. The script can be run with or without **X-windows**. By default, it uses **X-windows**.
 - **To install from a terminal with X-windows capabilities:**
 - a. Log in as **root** in a terminal window.
 - b. Set the **DISPLAY** environment variable:

```
# export DISPLAY=<ip address you are logged in from>export:0.0
```



- c. Execute the **ETMUpdateInstaller.sh** script:

```
# cd /opt/SecureLogix/ETM
# ./ETMUpdateInstaller.sh
```
- d. Follow the onscreen prompts.
- **To install without a GUI:**
 - a. Open **ETMUpdateInstaller.sh** in a text editor.
 - b. Locate the following lines and change the comment mark as indicated.

```
# To run with GUI, uncomment this line and comment out
the command below.

#$JAVA_EXE -cp ETMUpdateInstaller.jar:log4j-
1.2.8.jar:commons-io-2.4.jar:. -
Dlog4j.configuration=ETMUpdateInstaller-log4j.properties
com.securelogix.updateinstaller.ETMUpdateInstaller gui

# To run without a GUI, uncomment this line and comment
out the command above.

$JAVA_EXE -cp ETMUpdateInstaller.jar:log4j-
1.2.8.jar:commons-io-2.4.jar:. -
Dlog4j.configuration=ETMUpdateInstaller-log4j.properties
com.securelogix.updateinstaller.ETMUpdateInstaller
```
 - e. Execute the **ETMUpdateInstaller.sh** script from **/opt/SecureLogix/ETM**.

```
# ./ETMUpdateInstaller.sh
```

This script deploys the updates and backs up updated files to the following directory:

/Backup/7.1.1-Build-45

This includes the following files:

- **ETMDBMaintToolSS.xpm**
 - **ETMManagementServerSS.xpm**
 - **ETMReportServerSS.xpm**
 - **ETMSystemConsoleSS.xpm**
 - **oracle_install.pl**
 - **TeleWall.jar**
 - **Version.txt**
7. Install the included Appliance update packages on the Appliances using the Appliance software installation mechanism in the GUI. The Appliance package version number is **7.1.53**. Refer to the *ETM[®] System Administration and Maintenance*



Guide for instructions for installing Appliance Software, including special instructions for inline SIP applications.

Last Update: 10/16/2015



SecureLogix Corporation

13750 San Pedro, Suite 820 • San Antonio, Texas 78232
(210) 402-9669 • www.securelogix.com

Support (877) SLC-4HELP • EMAIL support@securelogix.com • <http://support.securelogix.com>

ETM, We See Your Voice, SecureLogix, SecureLogix Corporation, the SecureLogix Emblem, and the SecureLogix Diamond Emblem are registered trademarks or registered trademarks and registered service marks of SecureLogix Corporation in the U.S.A. and other countries. PolicyGuru is a registered trademark of SecureLogix Corporation in the U.S.A. All other trademarks mentioned herein are believed to be trademarks of their respective owners.

© Copyright 2015 SecureLogix Corporation. All Rights Reserved. This product is protected by one or more of the following patents: US 6,249,575 B1, US 6,320,948 B1, US 6,687,353 B1, US 6,718,024 B1, US 6,760,420 B2, US 6,760,421 B2, US 7,133,511 B2, US 7,231,027 B2, US 7,440,558 B2, US 8,150,013 B2, CA 2,354,149, DE 1,415,459 B1, FR 1,415,459 B1, and GB 1,415,459 B1. U.S. Patent Pending.