

TeraVM

COBHAM

The most important thing we build is trust.

TeraVM Release Bulletin

Cybersecurity Database Version 20170927-621



Help and Support

TeraVM User Documentation, Online Training Guides and Videos are available on the documentation portal: <http://ats.aeroflex.com/login-account>

For support queries, please log a call on the [Cobham Wireless Support Portal](#).

For help on using the support portal, download the [Cobham Wireless Customer Support Portal User Guide](#).

(For accounts, please contact your local Cobham Account Representative).

Note

You can also contact support using the mail alias for your region:

TeraVMSupport.CN@aeroflex.com (China)
TeraVMSupport.EMEA@aeroflex.com (EMEA)
TeraVMSupport.USA@aeroflex.com (North America)
TeraVMSupport.JP@aeroflex.com (Japan)
TeraVMSupport.KO@aeroflex.com (Korea)
TeraVMSupport.SG@aeroflex.com (South East Asia)
TeraVMSupport.IND@aeroflex.com (India)

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1. Cybersercurity Database Update


The TeraVM Cybersecurity Database is periodically updated as new threats (strikes) are discovered and added. The upgrade file is:

upgradeCSDB_20170927-621.tgz

Note: The upgrade file follows the convention upgradeCSDB_YYYYMMDD_BuildNumber.tgz.

There are 1519 ETPro new threats, and 86 new CSDB threats. That brings the total number of CSDB threats to 14322, and the total number of threats including ETPro threats to 21473.

Important: This upgrade, along with all future CSDB upgrades require TeraVM Controller version 13.3-4267 or newer.

The list is attached to this document. To see the list, double-click on the paper clip , or view using the method appropriate for your browser. The Cybersecurity Database is organized into folders; the higher the number, the newer the folder, and the threats in it. Threats are also organized into categories, which can be filtered by tags.

2. Installation Instructions

To install the latest Cybersecurity database update, you must already have TeraVM 11.4 or later installed on your system.

For the inclusion of ETPro threats you must have TeraVM Controller version 13.3-4267 or later installed.

1. Download the upgrade file from the link provided by Cobham support.
2. For 11.4 release: In your web browser, go to the Administration Interface of your current TVM-C: <http://<Controller IP Address>.
3. *For 12.0 release onwards:* In your web browser, go to <http://<Controller IP Address>, log in and click on **Utilities**.
4. Click on the Administration Home tab, and enter: **Username:** diverAdmin; **Password:** diversifEye.
5. Click **Upgrade System**.
6. Click **Choose File** and find the file you downloaded from the Cobham support site.
7. Click **Upload**.
8. When the upload is complete, click **Upgrade**.

This takes 15-20 minutes to complete. The controller does not reboot while the new threats are added. You will see a message stating the upgrade is complete. The system is ready to use the cyber security updates.

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