



Threat Protection System Release Notes

Version 5.2.3

This release includes all issues fixed in *Threat Protection System Release Notes Version 5.2.0* and *Threat Protection System Release Notes Version 5.2.2*. For details about those changes, refer to those versions on the [Online Help Center](#).

Important notes

- If you are upgrading from an earlier, nonsequential TOS, refer to the release notes of any interim releases for additional enhancements.
- Before you upgrade your device to the latest TOS, maximize the space on your device by removing outdated TOS versions and packet traces that are no longer required. This ensures a successful upgrade and allows for a TOS rollback, if necessary. You can remove previous TOS versions using the SMS, the LSM, or the CLI.
- All TPS devices must be running a minimum of v5.2.0 before installing this version.
- Use SMS v5.2.0 and later to manage a TPS device with this release.

Release contents

The following items have been repaired in this release.

Description	Reference
This release repairs an SMB flow issue in which Trust actions were slow to complete on 8200TX and 8400TX devices.	TIP-56512
An HTTP response that has a malformed tunneled packet will no longer cause a crash.	TIP-44072
Some cases of LDS mistakenly disabling both ports of a segment have been addressed.	TIP-56691 TIP-56738
A stability issue in HTTP Response Processing has been repaired.	TIP-56954

Known issues

Description	Reference
In some rare cases, link-down synchronization can cause both sides of a segment to remain down or cause a port to be up when it should be down. You can rectify these situations by restarting the device and the ports.	TIP-57408

Product support

For assistance, contact the [Technical Assistance Center \(TAC\)](#).