TC Monitor Security Notice – PHP Vulnerabilities

Affected software: TC Monitor

Description
Teracom would like to inform TC Monitor users about recently disclosed critical security vulnerabilities affecting PHP, the software component used by the TC Monitor web interface.
Two critical vulnerabilities, **CVE-2026-109618** and **CVE-2026-109619**, have been identified in PHP. Under certain conditions, these vulnerabilities may allow an unauthenticated remote attacker to execute code on a system running an affected PHP version.
TC Monitor currently uses PHP 5.6.27 together with Apache 2.4.23. PHP 5.6 is affected by these vulnerabilities and, as an end-of-life PHP version, no official security patch is available for it.

Recommended temporary measures
Until an updated TC Monitor version is available, Teracom strongly recommends the following:

- Do not expose computers running TC Monitor directly to the Internet.
- Restrict access to TC Monitor to the local network or provide remote access only through a properly secured VPN or equivalent protected connection.
- Open the php.ini file located at:
  C:\Program Files (x86)\Teracom\TCMonitor\Server\Apache24\php\php.ini and set:
  session.upload_progress.enabled=Off
  After changing this setting, restart the Apache service to ensure that the new configuration is applied.
  Please note that this setting is only a temporary mitigation for one known attack path. It does not eliminate the vulnerabilities and must not be considered a security fix.

Restricting network access to the TC Monitor system remains the most important temporary measure.

Planned update
Updating TC Monitor to a current PHP version is not a simple component replacement. It requires changes to the application, migration to a newer PHP and Apache environment, and complete testing of the updated software.
Teracom has started this work. Based on our current assessment, we expect the development and testing process to take approximately 4–6 weeks.
We will provide an updated TC Monitor version as soon as the migration and testing are completed.
Existing TC Monitor users will be informed when the update is available and will receive instructions for installing it.

Current status
At this time, we are not aware of any security incident involving TC Monitor related to these vulnerabilities.
However, due to the severity of the disclosed PHP vulnerabilities, we believe it is important to inform our customers immediately rather than wait until the updated software is ready.
For additional information or assistance, please contact Teracom support.

Date: October 22, 2026