KSR-PSIRT-Q106
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KSR-PSIRT-Q106: Impact of Critical PHP Vulnerabilities on Yokogawa Test & Measurement Products (CVE-2026-109618 and CVE-2026-109619)

We have investigated the impact of the critical PHP vulnerabilities disclosed by The PHP Group on Yokogawa Test & Measurement products and provide the results below.

■ Overview

On October 21, 2026, The PHP Group published a security advisory regarding multiple vulnerabilities in PHP (CVE-2026-109618 and CVE-2026-109619). For details, please refer to the references below.

■ Affected Products

No products are affected by these vulnerabilities.

■ Security Recommendations

Regardless of these specific vulnerabilities, we recommend implementing appropriate security measures throughout the entire system.

*Examples of such measures include applying security patches, using antivirus software, maintaining backups, deploying firewalls, and implementing network segmentation.

Yokogawa Security Advisory Report List
https://www.yokogawa.com/ymi/important-notice-about-the-product/

The Yokogawa Group Vulnerability Handling Policy
https://www.yokogawa.com/solutions/products-and-services/lifecycle-services/safety-and-security/announcements/vulpolicy/

■ References

- The PHP Group
  Security advisory: Critical remote code execution vulnerabilities, update now
  https://www.php.net/archive/2026.php#2026-10-21-5

- CISA
  https://www.cisa.gov/news-events/alerts/2026/10/21/critical-vulnerabilities-php-require-immediate-patching

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