

Topcon Products Affected by PHP Vulnerabilities CVE-2026-109618 and CVE-2026-109619 (PHP2Shell)

Affected product list, interim measures, and scheduled fixed versions. Information as of October 27, 2026.

Each product listed includes a version of PHP within the range affected by these vulnerabilities. Based on Topcon's assessment to date, Topcon products not listed are not affected. Topcon will notify customers if this list changes. Please do not update, modify, or remove the PHP component on any Topcon system outside a Topcon-issued update.

Harmony is not affected. Customers using Harmony, including installations that are reachable from the Internet, do not need to take any action on Harmony in response to these vulnerabilities. The interim measures in this document apply only to the products listed.

Product	Part no. (market variant)	Interim measure until the fixed version is installed	Scheduled release of fixed version
IMAGEnet 6 and related accessories			
IMAGEnet 6 (US)	1018588-01 (US)	Block inbound connections to IMAGEnet6Link (TCP port 8081 by default) on the PC where it is installed, using Windows Defender Firewall (see Note 1).	November 4, 2026
IMAGEnet 6 Global (MDR)	1036133-04 (COM4)	Block inbound connections to IMAGEnet6Link (TCP port 8081 by default) on the PC where it is installed, using Windows Defender Firewall (see Note 1).	November 4, 2026
IMAGEnet 6 Global (MDD)	1036133-01 (COM) M2 accessory (IMAGEnet 6 for OCT E): 1024498-01 (COM), 1024498-11 (COM4) M2 accessory (IMAGEnet 6 for OCT G): 1024498-09 (COM3), 1024498-13 (COM5), 1024498-17 (BRA), 1024498-15 (IND) Triton accessory (IMAGEnet 6 for Triton E): 470119900 (COM), 470129900 (COM, Triton plus)	Block inbound connections to IMAGEnet6Link (TCP port 8081 by default) on the PC where it is installed, using Windows Defender Firewall (see Note 1).	November 4, 2026
IMAGEnet 6 CN	1036133-06 (CN) M2 accessory (CN) Triton accessory (CN)	Block inbound connections to IMAGEnet6Link (TCP port 8081 by default) on the PC where it is installed, using Windows Defender Firewall (see Note 1).	1036133-06: November 13, 2026 M2 and Triton accessories (CN): To be announced
ANAEYES OCT	To be announced	To be announced	To be announced
ANAEYES OCT US	To be announced	To be announced	To be announced
Imaging and diagnostic devices			
DC-4 (EzCapture)	447979011 (US, CA, CL, BR, AU, EU, UK, SA, KR, MY, TH, TW, HK, IN) 447979011Y (AU, EU, UK, TW) 447979015 (JPN)	Block inbound connections to DC-4 Grabber (TCP port 8080 by default) on the PC where it is installed, using Windows Defender Firewall (see Note 1).	November 4, 2026
Maestro2 / OCT-500	EU (MDR) and US variants	Uninstall the Web GUI for remote operation from the PC connected to the OCT.	November 4, 2026
Chronos	1037591-01, 1037591-02 (COM) 1037591-03, 1037591-04 (EU) 1037591-05 (BRA)	Disconnect the device from the hospital network.	November 6, 2026
GAIA	1070437-01 (COM)	Disconnect the IMAGEnet 7 PC and GAIA together from the hospital network. Alternatively, do not use IMAGEnet 7 and set the device to Stand Alone mode.	November 6, 2026

Product	Part no. (market variant)	Interim measure until the fixed version is installed	Scheduled release of fixed version
NW400	404969900 (TRC-NW400) 404969400 (TRC-NW400 TMS2) 1079089-01 (TRC-NW400 BRA)	Disconnect the device from the hospital network.	November 4, 2026
NW500	1045908-01 (JPN), 1045908-02 (CN), 1045908-03 (COM), 1045908-04 (COM2), 1045908-05 (IND), 1045908-06 (BRA)	Turn off the remote maintenance setting.	November 6, 2026
SP-1P	To be announced	Disconnect the device from the hospital network.	November 13, 2026
TRK-3	1048960-01 (COM), 1048960-03 (US), 1048960-04 (COM2), 1048960-05 (BRA)	No additional measures are required. TRK-3 includes PHP, but the communication port to PHP is not open in the operating environment, so PHP cannot be accessed externally.	Not applicable
TRK-2P	To be announced	To be announced	To be announced
Optional Web GUI applications (sold separately; affected only when installed on the PC connected to the device)			
CT-1P Web GUI	Web GUI part no.: 1046116-01 Compatible devices: 416269270 (Non-Contact Tonometer CT-1P), 416269370 (CT-1P 120V), 416269570 (CT-1P ETL), 416269670 (CT-1P CHINA), 416269770 (CT-1P TEM), 416269772 (CT-1P 240V), 1076041-01 (CT-1P BRA), 1076041-02 (CT-1P IND), 416269200 (Non-Contact Tonometer CT-1P), 416269700 (CT-1P TEM), 416269750 (CT-1P 240V)	Uninstall the CT-1P Web GUI from the PC connected to the device.	To be announced
KR-1 Web GUI	Web GUI part no.: 1046114-01 Compatible devices: 418449900 (KR-1 COM), 418449901 (KR-1 COM2), 1073046-01 (KR-1 BRA), 1073046-02 (KR-1 CN PW), 1073046-03 (KR-1 COM2 PW), 1073046-04 (KR-1 IND PW), 1073046-05 (KR-1 BRA PW), 418449200 (Auto Kerato-Refractometer KR-1), 418449301 (KR-1 120V), 418449501 (KR-1 ETL), 418449600 (KR-1 CHINA), 418449601 (KR-1 CHINA), 418449701 (KR-1 TEM), 418449750 (KR-1 240V), 418449602 (KR-1 CN)	Uninstall the KR-1 Web GUI from the PC connected to the device.	To be announced
RM-1 Web GUI	Web GUI part no.: 1046115-01 Compatible devices: 418459900 (RM-1 COM), 1075523-01 (RM-1 IND), 1075523-03 (RM-1 COM PW), 1075523-04 (RM-1 IND PW), 418459200 (RM-1 JAPAN), 418459201 (RM-1 JAPAN)	Uninstall the RM-1 Web GUI from the PC connected to the device.	To be announced

Notes

- 1. Effect of blocking IMAGEnet6Link or DC-4 Grabber.** On a client PC in a client-server environment, the block stops communication with the server, so images cannot be captured with devices connected to that PC while the block is applied. In a standalone environment, images can be captured as usual. Administrator privileges are required to apply the block. Please contact Topcon support for the step-by-step procedure and for help reviewing the operational impact.
- 2. Interim measures.** The product-specific measures above reduce risk until the fixed version is installed. They are in addition to the following network measures, which apply to all affected products: keep affected products on the hospital-managed network, behind a firewall, and do not expose them directly to the Internet or other untrusted networks. Some measures limit product functions, so please review them with your IT and clinical teams before applying them.
- 3. Scheduled release dates.** Release dates reflect current plans and may change as validation is completed. Items shown as "To be announced" will be confirmed in a later update. Topcon will notify customers of any change and when each fixed version is available, with deployment instructions.