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ALE Security Advisory	No. SA-A0012	Ed. 03

CVE-2026-109618, CVE-2026-109619

Summary

Two vulnerabilities fixed in PHP (CVE-2026-109618 and CVE-2026-109619) allow an unauthenticated remote attacker to execute arbitrary code and to obtain potentially sensitive information. At the time of writing, no public exploit and no attack in the wild have been reported.
You can refer to the following TKC for further information: TKC 084274
Please consult ALE Technical Knowledge base for up to date information about those vulnerabilities.

References

Reference	CVE-2026-109618, CVE-2026-109619
Date	26/10/2026
Risk	High
Impact	execute_arbitrary_code, confidentiality
Attack expertise	expert
Attack requirements	remote_no_account_no_user_interaction
CVSS score	9.2 / 7.2 (informative global base & temporal scores issued by cert-ist)
Affected versions	PHP versions: 8.2.x prior to 8.2.35, 8.3.x prior to 8.3.36, 8.4.x prior to 8.4.27, 8.5.x prior to 8.5.12
Fixed version	8.2.35, 8.3.36, 8.4.27, 8.5.12

Description of the vulnerability

Several vulnerabilities have been fixed in PHP. They allow an unauthenticated remote attacker: to execute arbitrary code, to illegally take knowledge of potentially sensitive data.
Note: for vulnerability CVE-2026-109618, exploitation has been demonstrated on Apache mod_php with the default memory and input limits, before any application code is executed. According to source code analysis, PHP-FPM is also likely to be vulnerable, although no complete exploit has been demonstrated.
Note: for vulnerability CVE-2026-109619, the confirmed exploitation cases rely on the fatal_error_backtraces option (PHP 8.5) or on the session upload progress tracking feature (session.upload_progress.enabled), which is enabled by default.

Impacts

execute_arbitrary_code, confidentiality

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Status on Alcatel-Lucent Enterprise Communication products

List of products and releases currently analyzed.

Products	Versions	Affected	Impact	Remediation
FlexLM	All	No		
OmniPCX Enterprise	All	No		
OmniPCX Enterprise OMS	All	No		
OmniPCX Enterprise GD4	All	No		
OmniPCX Enterprise GDXL	All	No		
OmniPCX Enterprise OST-EEGW	All	No		
OmniVista 8770	All	Yes		Remediation before fix – *see (**)* Fix delivery – Possibility of local quick upgrade under investigation
BootDVD (ROCKY)	All	No		
BootDVD (SUSE)	All	No		
OTEC / RTU2BSS	All	Yes		Fix delivery – Remediated: QA and Production environments patched.
GAS Server OS	All	No		
VAA	All	No		
O2G	All	No		
VNA	All	No		
ALE Connect	All	Under Investigation		
ASM (Agent Selection Module)	All	No		
Fax Server (OTFC)	All	No		
OmniPCX Record	All	No		
SelfCare	All	No		
SGA	All	No		
AVBS	All	No		
SOT	All	No		
Dispatch Console	All	No		
Soft panel Manager	All	No		
Ticket Extractor	All	No		
CMII	All	No		
Dual Band Switching	All	No		
CCS	All	No		
OTSBC	All	No		
ENS	All	No		
ManageMyPhone	All	No		
MGS	All	No		
Calendar	All	No		
OXO Connect	All	Yes		Remediation before fix – *see (*)*
OXO Connect Evolution	All	Yes		Remediation before fix – *see (*)*
OCE Front-End	All	Yes		Remediation before fix – *see (*)*
OMC / OHL / OLD / PIMPhony / AST / LabelSet	All	No		
CCO Fleet Dashboard	All	No		

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CCO OXO Connectivity	All	Yes		Fix delivery – Target date : 26 Oct 2026
4059 (IP and EE)	All	No		
ALE Softphone PC	All	No		
ALE Softphone Android	All	No		
ALE Softphone iPhone	All	No		
8088	All	Under Investigation		
8008/G	All	No		
ALE Enterprise DeskPhones (ALE-500 / 400 / 300) - NOE	All	Under Investigation		
ALE Enterprise DeskPhones (ALE-500 / 400 / 300) - SIP	All	Under Investigation		
ALE Essential DeskPhones (ALE-30H / 20H / 20) - NOE	All	Under Investigation		
ALE-2 / ALE-3	All	No		
ALE-120 (AOM for Pleiades)	All	N/A		
ALE-160 (Bluetooth handset)	All	Under Investigation		
Wide Band Bluetooth handset	All	N/A		
8135s / 800 / 8105s EGO	All	Under Investigation		
WLAN handset 8158s / 8168s	All	Under Investigation		
WLAN Tools Winpdm	All	Under Investigation		
WLAN Tools IMS3	All	Under Investigation		
8212 (DECT handsets)	All	No		
8262/62ex (DECT handsets)	All	No		
8214 (DECT handsets)	All	No		
8244 (DECT handsets)	All	No		
8234/8254 (DECT handsets)	All	No		
82x2/82x4 DECT Handset Unified Support Tool (UST)	All	No		
8378 (IP-xBS)	All	No		
8379 (IBS renewal + IBS ATEX)	All	Under Investigation		
8318 (SIP-DECT Firmware)	All	No		
8328 (SIP-DECT Firmware)	All	No		
EDS / EPS / EDM	All	No		
8008-CE / 8008G-CE / 8018 CE / 80x8s CE	All	Under Investigation		
M3 / M5 / M7	All	Under Investigation		
H2	All	Under Investigation		
H3 / H6 / M8	All	Under Investigation		
EM20 / EM200	All	Under Investigation		
SKINIFY	All	No		
ALE-TOOL	All	No		

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Status on Alcatel Lucent Enterprise Rainbow solutions

List of products and releases

Products	*Versions*	*Affected*	*Impact*	*Remediation*
Rainbow UCaaS/CPaaS/Edge/HDS/Hub	All	No		
WebRTC gateway	All	No		
Rainbow for Developers Portal	All	No		
SDK NodeJS & C#	All	No		
Rainbow Exporter	All	No		
Rainbow Hospitality	All	No		
Rainbow ClassRoom	All	No		
Rainbow Pilot	All	No		
Rainbow CRM Bridge	All	No		
Rainbow Compliance Recorder	All	No		
RcaaS	All	No		
Kiosk	All	No		
SafetyZone	All	No		
C2C RVA	All	No		

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Status on Alcatel-Lucent Enterprise Network products

Products	Versions	Affected	Remediation
Subscription Manager	All	Yes	Fixed on 22nd Oct
Asset Tracking	All	No	NA
OV Cirrus (4.x)	All	No	NA
OV Cirrus (1x.x)	All	No	NA
OV 2500	All	No	NA
RAP Appliance	All	No	NA
OmniSwitch AOS 5 (2x60)	All	Under Investigation	
OmniSwitch AOS 6 (6250, 6350, 6450)	All	No	NA
OmniSwitch AOS 8 (6360, 6465, 6560, 6570, 6860, 6865, 6870, 6900, 6920, 9900)	All	Yes	See ***
OmniAccess Stellar AP	All	No	NA
OmniVista Network Advisor	All	No	NA
AOS 10	All	No	NA
OmniSmart tool	All	No	NA
OmniVista Terra	All	No	
License Activation Server	All	No	NA
Fleet Supervision	All	No	NA
Agnostic Data Lake	All	No	NA
ClearPass Policy Manager	All	Yes	Security notifications
Versa Titan	All	No	NA
Versa Secure SD-WAN & SSE	All	No	NA

(*) Since OXO Webdiag is accessible from the Internet, as a precautionary measure, we advise customers to disable WAN access until the PHP upgrade is completed. This can be configured via OMC:
OMC → Security → Network IP Services → Disable "Allow Management Services from WAN" and disable "Allow User Application Services from WAN"

(**) Temporary fix: block use of the web directory client.
Rename the folder <8770_server_home_dir>/php (on the server) into php_vulnerable (or anything else) and use direct URLs to keep using WBM client (https://<ip>:8443/nmclient/) and Manage My Phone (https://<ip>:15443/selfcare/login).
Please check TC3217 and Article 000084277 on My Portal.

(***) Disable the WebUI/WebView if not required. If it must remain enabled, restrict access through switch management policies and allow connections only from secured designated management IP addresses

History

Version	Date	History
01	22/10/2026	creation
02	23/10/2026	Updated product statuses, added products in Communication and Network lists, temporary fixes for OmniVista 8770 and OMC, TKC reference
03	26/10/2026	Updated product statuses, updated temporary fix for OXO and OMC

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