



CVE-2017-16743

[MITRE](#)[NVD](#)[CVE.ORG](#)[Print: PDF !\[\]\(e3f8612927870f2e0f9f5989e6dd3064_img.jpg\)](#)

Summary

CVE	CVE-2017-16743
State	PUBLIC
Assigner	ics-cert@hq.dhs.gov
Source Priority	CVE Program / NVD first with legacy fallback
Published	2018-01-12 20:29:00 UTC
Updated	2019-10-03 00:03:00 UTC
Description	An Improper Authorization issue was discovered in PHOENIX CONTACT FL SWITCH 3xxx, 4xxx, and 48xxx Series produc

Risk And Classification

Problem Types: CWE-863

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Hardware	Phoenixcontact	FI Switch 3004t-fx	-	All	All	All
Hardware	Phoenixcontact	FI Switch 3004t-fx	-	All	All	All
Operating System	Phoenixcontact	FI Switch 3004t-fx Firmware	All	All	All	All
Hardware	Phoenixcontact	FI Switch 3004t-fx St	-	All	All	All
Hardware	Phoenixcontact	FI Switch 3004t-fx St	-	All	All	All
Operating System	Phoenixcontact	FI Switch 3004t-fx St Firmware	All	All	All	All
Hardware	Phoenixcontact	FI Switch 3005	-	All	All	All
Hardware	Phoenixcontact	FI Switch 3005	-	All	All	All
Hardware	Phoenixcontact	FI Switch 3005t	-	All	All	All
Hardware	Phoenixcontact	FI Switch 3005t	-	All	All	All
Operating System	Phoenixcontact	FI Switch 3005t Firmware	All	All	All	All
Operating System	Phoenixcontact	FI Switch 3005 Firmware	All	All	All	All
Hardware	Phoenixcontact	FI Switch 3006t-2fx	-	All	All	All
Hardware	Phoenixcontact	FI Switch 3006t-2fx	-	All	All	All
Operating System	Phoenixcontact	FI Switch 3006t-2fx Firmware	All	All	All	All
Hardware	Phoenixcontact	FI Switch 3006t-2fx Sm	-	All	All	All
Hardware	Phoenixcontact	FI Switch 3006t-2fx Sm	-	All	All	All

Operating System	Phoenixcontact	FI Switch 3006t-2fx Sm Firmware	All	All	All	All
Hardware	Phoenixcontact	FI Switch 3006t-2fx St	-	All	All	All
Hardware	Phoenixcontact	FI Switch 3006t-2fx St	-	All	All	All
Operating System	Phoenixcontact	FI Switch 3006t-2fx St Firmware	All	All	All	All
Hardware	Phoenixcontact	FI Switch 3008	-	All	All	All
Hardware	Phoenixcontact	FI Switch 3008	-	All	All	All
Hardware	Phoenixcontact	FI Switch 3008t	-	All	All	All
Hardware	Phoenixcontact	FI Switch 3008t	-	All	All	All
Operating System	Phoenixcontact	FI Switch 3008t Firmware	All	All	All	All
Operating System	Phoenixcontact	FI Switch 3008 Firmware	All	All	All	All
Hardware	Phoenixcontact	FI Switch 3012e-2fx Sm	-	All	All	All
Hardware	Phoenixcontact	FI Switch 3012e-2fx Sm	-	All	All	All
Operating System	Phoenixcontact	FI Switch 3012e-2fx Sm Firmware	All	All	All	All
Hardware	Phoenixcontact	FI Switch 3012e-2sfx	-	All	All	All
Hardware	Phoenixcontact	FI Switch 3012e-2sfx	-	All	All	All
Operating System	Phoenixcontact	FI Switch 3012e-2sfx Firmware	All	All	All	All
Hardware	Phoenixcontact	FI Switch 3016	-	All	All	All
Hardware	Phoenixcontact	FI Switch 3016	-	All	All	All
Hardware	Phoenixcontact	FI Switch 3016e	-	All	All	All
Hardware	Phoenixcontact	FI Switch 3016e	-	All	All	All
Operating System	Phoenixcontact	FI Switch 3016e Firmware	All	All	All	All
Hardware	Phoenixcontact	FI Switch 3016t	-	All	All	All
Hardware	Phoenixcontact	FI Switch 3016t	-	All	All	All
Operating System	Phoenixcontact	FI Switch 3016t Firmware	All	All	All	All
Operating System	Phoenixcontact	FI Switch 3016 Firmware	All	All	All	All
Hardware	Phoenixcontact	FI Switch 4000t-8poe-2sfp-r	-	All	All	All
Hardware	Phoenixcontact	FI Switch 4000t-8poe-2sfp-r	-	All	All	All
Operating System	Phoenixcontact	FI Switch 4000t-8poe-2sfp-r Firmware	All	All	All	All
Hardware	Phoenixcontact	FI Switch 4008t-2gt-3fx Sm	-	All	All	All
Hardware	Phoenixcontact	FI Switch 4008t-2gt-3fx Sm	-	All	All	All
Operating System	Phoenixcontact	FI Switch 4008t-2gt-3fx Sm Firmware	All	All	All	All
Hardware	Phoenixcontact	FI Switch 4008t-2gt-4fx Sm	-	All	All	All
Hardware	Phoenixcontact	FI Switch 4008t-2gt-4fx Sm	-	All	All	All
Operating System	Phoenixcontact	FI Switch 4008t-2gt-4fx Sm Firmware	All	All	All	All
Hardware	Phoenixcontact	FI Switch 4008t-2sfp	-	All	All	All

Hardware	Phoenixcontact	FI Switch 4008t-2sfp	-	All	All	All
Operating System	Phoenixcontact	FI Switch 4008t-2sfp Firmware	All	All	All	All
Hardware	Phoenixcontact	FI Switch 4012t-2gt-2fx St	-	All	All	All
Hardware	Phoenixcontact	FI Switch 4012t-2gt-2fx St	-	All	All	All
Operating System	Phoenixcontact	FI Switch 4012t-2gt-2fx St Firmware	All	All	All	All
Hardware	Phoenixcontact	FI Switch 4012t 2gt 2fx	-	All	All	All
Hardware	Phoenixcontact	FI Switch 4012t 2gt 2fx	-	All	All	All
Operating System	Phoenixcontact	FI Switch 4012t 2gt 2fx Firmware	All	All	All	All
Hardware	Phoenixcontact	FI Switch 4800e-24fx-4gc	-	All	All	All
Hardware	Phoenixcontact	FI Switch 4800e-24fx-4gc	-	All	All	All
Operating System	Phoenixcontact	FI Switch 4800e-24fx-4gc Firmware	All	All	All	All
Hardware	Phoenixcontact	FI Switch 4800e-24fx Sm-4gc	-	All	All	All
Hardware	Phoenixcontact	FI Switch 4800e-24fx Sm-4gc	-	All	All	All
Operating System	Phoenixcontact	FI Switch 4800e-24fx Sm-4gc Firmware	All	All	All	All
Hardware	Phoenixcontact	FI Switch 4808e-16fx-4gc	-	All	All	All
Hardware	Phoenixcontact	FI Switch 4808e-16fx-4gc	-	All	All	All
Operating System	Phoenixcontact	FI Switch 4808e-16fx-4gc Firmware	All	All	All	All
Hardware	Phoenixcontact	FI Switch 4808e-16fx Lc-4gc	-	All	All	All
Hardware	Phoenixcontact	FI Switch 4808e-16fx Lc-4gc	-	All	All	All
Operating System	Phoenixcontact	FI Switch 4808e-16fx Lc-4gc Firmware	All	All	All	All
Hardware	Phoenixcontact	FI Switch 4808e-16fx Sm-4gc	-	All	All	All
Hardware	Phoenixcontact	FI Switch 4808e-16fx Sm-4gc	-	All	All	All
Operating System	Phoenixcontact	FI Switch 4808e-16fx Sm-4gc Firmware	All	All	All	All
Hardware	Phoenixcontact	FI Switch 4808e-16fx Sm Lc-4gc	-	All	All	All
Hardware	Phoenixcontact	FI Switch 4808e-16fx Sm Lc-4gc	-	All	All	All
Operating System	Phoenixcontact	FI Switch 4808e-16fx Sm Lc-4gc Firmware	All	All	All	All
Hardware	Phoenixcontact	FI Switch 4808e-16fx Sm St-4gc	-	All	All	All
Hardware	Phoenixcontact	FI Switch 4808e-16fx Sm St-4gc	-	All	All	All
Operating System	Phoenixcontact	FI Switch 4808e-16fx Sm St-4gc Firmware	All	All	All	All
Hardware	Phoenixcontact	FI Switch 4808e-16fx St-4gc	-	All	All	All
Hardware	Phoenixcontact	FI Switch 4808e-16fx St-4gc	-	All	All	All
Operating System	Phoenixcontact	FI Switch 4808e-16fx St-4gc Firmware	All	All	All	All
Hardware	Phoenixcontact	FI Switch 4824e-4gc	-	All	All	All
Hardware	Phoenixcontact	FI Switch 4824e-4gc	-	All	All	All
Operating System	Phoenixcontact	FI Switch 4824e-4gc Firmware	All	All	All	All

References

Reference	Source	Link
PHOENIX CONTACT FL SWITCH CISA	MISC	ics-cert.us-cert.gov
PHOENIX CONTACT FL SWITCH 3xxx/4xxx/48xx series web-service authentication bypass — English (USA)	CONFIRM	cert.vde.com
CVE Program record	CVE.ORG	www.cve.org
NVD vulnerability detail	NVD	nvd.nist.gov

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

[590568](#) PHOENIX CONTACT FL SWITCH Multiple Vulnerabilities (ICSA-18-011-03)

© [CVE.report](#) 2026 |

Use of this information constitutes acceptance for use in an AS IS condition. There are NO warranties, implied or otherwise, with regard to this information or its use. Any use of this information is at the user's risk. It is the responsibility of user to evaluate the accuracy, completeness or usefulness of any information, opinion, advice or other content. EACH USER WILL BE SOLELY RESPONSIBLE FOR ANY consequences of his or her direct or indirect use of this web site. ALL WARRANTIES OF ANY KIND ARE EXPRESSLY DISCLAIMED. This site will NOT BE LIABLE FOR ANY DIRECT, INDIRECT or any other kind of loss.

CVE, CWE, and OVAL are registered trademarks of [The MITRE Corporation](#) and the authoritative source of CVE content is [MITRE's CVE web site](#). This site includes MITRE data granted under the following [license](#).

CVE.report and Source URL Uptime Status [status.cve.report](#)