



CVE-2018-10728

[MITRE](#)[NVD](#)[CVE.ORG](#)[Print: PDF](#)

Summary

CVE	CVE-2018-10728
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2018-05-17 19:29:00 UTC
Updated	2018-06-20 15:47:00 UTC
Description	All Phoenix Contact managed FL SWITCH 3xxx, 4xxx, 48xx products running firmware version 1.0 to 1.33 are prone to buff

Risk And Classification

Problem Types: CWE-119

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

PHOENIX CONTACT FL SWITCH 3xxx/4xxx/48xx Series | CISA

PHOENIX CONTACT FL SWITCH 3xxx/4xxx/48xx series through 1.33 has a Stack-based Buffer Overflow (Update A) — German (Germany)

PHOENIX CONTACT FL SWITCH Series Multiple Security Vulnerabilities

CVE Program record

NVD vulnerability detail



No vendor comments have been submitted for this CVE.

Legacy QID Mappings

[590574](#) PHOENIX CONTACT FL SWITCH 3xxx/4xxx/48xx Series Multiple Vulnerabilities (ICSA-18-137-02)

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