



# CVE-2018-10730

[MITRE](#)[NVD](#)[CVE.ORG](#)[Print: PDF !\[\]\(e3f8612927870f2e0f9f5989e6dd3064\_img.jpg\)](#)

## Summary

<b>CVE</b>	CVE-2018-10730
<b>State</b>	PUBLIC
<b>Assigner</b>	cve@mitre.org
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2018-05-17 19:29:00 UTC
<b>Updated</b>	2018-06-19 15:26:00 UTC
<b>Description</b>	All Phoenix Contact managed FL SWITCH 3xxx, 4xxx, 48xx products running firmware version 1.0 to 1.33 are prone to OS

## Risk And Classification

### Problem Types: CWE-78

## NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Hardware	<a href="#">Phoenixcontact</a>	<a href="#">FI Switch 3004t-fx</a>	-	All	All	All
Hardware	<a href="#">Phoenixcontact</a>	<a href="#">FI Switch 3004t-fx</a>	-	All	All	All
Operating System	<a href="#">Phoenixcontact</a>	<a href="#">FI Switch 3004t-fx Firmware</a>	All	All	All	All
Hardware	<a href="#">Phoenixcontact</a>	<a href="#">FI Switch 3004t-fx St</a>	-	All	All	All
Hardware	<a href="#">Phoenixcontact</a>	<a href="#">FI Switch 3004t-fx St</a>	-	All	All	All
Operating System	<a href="#">Phoenixcontact</a>	<a href="#">FI Switch 3004t-fx St Firmware</a>	All	All	All	All
Hardware	<a href="#">Phoenixcontact</a>	<a href="#">FI Switch 3005</a>	-	All	All	All
Hardware	<a href="#">Phoenixcontact</a>	<a href="#">FI Switch 3005</a>	-	All	All	All
Hardware	<a href="#">Phoenixcontact</a>	<a href="#">FI Switch 3005t</a>	-	All	All	All
Hardware	<a href="#">Phoenixcontact</a>	<a href="#">FI Switch 3005t</a>	-	All	All	All
Operating System	<a href="#">Phoenixcontact</a>	<a href="#">FI Switch 3005t Firmware</a>	All	All	All	All
Operating System	<a href="#">Phoenixcontact</a>	<a href="#">FI Switch 3005 Firmware</a>	All	All	All	All
Hardware	<a href="#">Phoenixcontact</a>	<a href="#">FI Switch 3006t-2fx</a>	-	All	All	All
Hardware	<a href="#">Phoenixcontact</a>	<a href="#">FI Switch 3006t-2fx</a>	-	All	All	All
Operating System	<a href="#">Phoenixcontact</a>	<a href="#">FI Switch 3006t-2fx Firmware</a>	All	All	All	All
Hardware	<a href="#">Phoenixcontact</a>	<a href="#">FI Switch 3006t-2fx Sm</a>	-	All	All	All
Hardware	<a href="#">Phoenixcontact</a>	<a href="#">FI Switch 3006t-2fx Sm</a>	-	All	All	All

Operating System	<a href="#">Phoenixcontact</a>	<a href="#">FI Switch 3006t-2fx Sm Firmware</a>	All	All	All	All
Hardware	<a href="#">Phoenixcontact</a>	<a href="#">FI Switch 3006t-2fx St</a>	-	All	All	All
Hardware	<a href="#">Phoenixcontact</a>	<a href="#">FI Switch 3006t-2fx St</a>	-	All	All	All
Operating System	<a href="#">Phoenixcontact</a>	<a href="#">FI Switch 3006t-2fx St Firmware</a>	All	All	All	All
Hardware	<a href="#">Phoenixcontact</a>	<a href="#">FI Switch 3008</a>	-	All	All	All
Hardware	<a href="#">Phoenixcontact</a>	<a href="#">FI Switch 3008</a>	-	All	All	All
Hardware	<a href="#">Phoenixcontact</a>	<a href="#">FI Switch 3008t</a>	-	All	All	All
Hardware	<a href="#">Phoenixcontact</a>	<a href="#">FI Switch 3008t</a>	-	All	All	All
Operating System	<a href="#">Phoenixcontact</a>	<a href="#">FI Switch 3008t Firmware</a>	All	All	All	All
Operating System	<a href="#">Phoenixcontact</a>	<a href="#">FI Switch 3008 Firmware</a>	All	All	All	All
Hardware	<a href="#">Phoenixcontact</a>	<a href="#">FI Switch 3012e-2fx Sm</a>	-	All	All	All
Hardware	<a href="#">Phoenixcontact</a>	<a href="#">FI Switch 3012e-2fx Sm</a>	-	All	All	All
Operating System	<a href="#">Phoenixcontact</a>	<a href="#">FI Switch 3012e-2fx Sm Firmware</a>	All	All	All	All
Hardware	<a href="#">Phoenixcontact</a>	<a href="#">FI Switch 3012e-2sfx</a>	-	All	All	All
Hardware	<a href="#">Phoenixcontact</a>	<a href="#">FI Switch 3012e-2sfx</a>	-	All	All	All
Operating System	<a href="#">Phoenixcontact</a>	<a href="#">FI Switch 3012e-2sfx Firmware</a>	All	All	All	All
Hardware	<a href="#">Phoenixcontact</a>	<a href="#">FI Switch 3016</a>	-	All	All	All
Hardware	<a href="#">Phoenixcontact</a>	<a href="#">FI Switch 3016</a>	-	All	All	All
Hardware	<a href="#">Phoenixcontact</a>	<a href="#">FI Switch 3016e</a>	-	All	All	All
Hardware	<a href="#">Phoenixcontact</a>	<a href="#">FI Switch 3016e</a>	-	All	All	All
Operating System	<a href="#">Phoenixcontact</a>	<a href="#">FI Switch 3016e Firmware</a>	All	All	All	All
Hardware	<a href="#">Phoenixcontact</a>	<a href="#">FI Switch 3016t</a>	-	All	All	All
Hardware	<a href="#">Phoenixcontact</a>	<a href="#">FI Switch 3016t</a>	-	All	All	All
Operating System	<a href="#">Phoenixcontact</a>	<a href="#">FI Switch 3016t Firmware</a>	All	All	All	All
Operating System	<a href="#">Phoenixcontact</a>	<a href="#">FI Switch 3016 Firmware</a>	All	All	All	All
Hardware	<a href="#">Phoenixcontact</a>	<a href="#">FI Switch 4000t-8poe-2sfp-r</a>	-	All	All	All
Hardware	<a href="#">Phoenixcontact</a>	<a href="#">FI Switch 4000t-8poe-2sfp-r</a>	-	All	All	All
Operating System	<a href="#">Phoenixcontact</a>	<a href="#">FI Switch 4000t-8poe-2sfp-r Firmware</a>	All	All	All	All
Hardware	<a href="#">Phoenixcontact</a>	<a href="#">FI Switch 4008t-2gt-3fx Sm</a>	-	All	All	All
Hardware	<a href="#">Phoenixcontact</a>	<a href="#">FI Switch 4008t-2gt-3fx Sm</a>	-	All	All	All
Operating System	<a href="#">Phoenixcontact</a>	<a href="#">FI Switch 4008t-2gt-3fx Sm Firmware</a>	All	All	All	All
Hardware	<a href="#">Phoenixcontact</a>	<a href="#">FI Switch 4008t-2gt-4fx Sm</a>	-	All	All	All
Hardware	<a href="#">Phoenixcontact</a>	<a href="#">FI Switch 4008t-2gt-4fx Sm</a>	-	All	All	All
Operating System	<a href="#">Phoenixcontact</a>	<a href="#">FI Switch 4008t-2gt-4fx Sm Firmware</a>	All	All	All	All
Hardware	<a href="#">Phoenixcontact</a>	<a href="#">FI Switch 4008t-2sfp</a>	-	All	All	All

Hardware	<a href="#">Phoenixcontact</a>	<a href="#">FI Switch 4008t-2sfp</a>	-	All	All	All
Operating System	<a href="#">Phoenixcontact</a>	<a href="#">FI Switch 4008t-2sfp Firmware</a>	All	All	All	All
Hardware	<a href="#">Phoenixcontact</a>	<a href="#">FI Switch 4012t-2gt-2fx St</a>	-	All	All	All
Hardware	<a href="#">Phoenixcontact</a>	<a href="#">FI Switch 4012t-2gt-2fx St</a>	-	All	All	All
Operating System	<a href="#">Phoenixcontact</a>	<a href="#">FI Switch 4012t-2gt-2fx St Firmware</a>	All	All	All	All
Hardware	<a href="#">Phoenixcontact</a>	<a href="#">FI Switch 4012t 2gt 2fx</a>	-	All	All	All
Hardware	<a href="#">Phoenixcontact</a>	<a href="#">FI Switch 4012t 2gt 2fx</a>	-	All	All	All
Operating System	<a href="#">Phoenixcontact</a>	<a href="#">FI Switch 4012t 2gt 2fx Firmware</a>	All	All	All	All
Hardware	<a href="#">Phoenixcontact</a>	<a href="#">FI Switch 4800e-24fx-4gc</a>	-	All	All	All
Hardware	<a href="#">Phoenixcontact</a>	<a href="#">FI Switch 4800e-24fx-4gc</a>	-	All	All	All
Operating System	<a href="#">Phoenixcontact</a>	<a href="#">FI Switch 4800e-24fx-4gc Firmware</a>	All	All	All	All
Hardware	<a href="#">Phoenixcontact</a>	<a href="#">FI Switch 4800e-24fx Sm-4gc</a>	-	All	All	All
Hardware	<a href="#">Phoenixcontact</a>	<a href="#">FI Switch 4800e-24fx Sm-4gc</a>	-	All	All	All
Operating System	<a href="#">Phoenixcontact</a>	<a href="#">FI Switch 4800e-24fx Sm-4gc Firmware</a>	All	All	All	All
Hardware	<a href="#">Phoenixcontact</a>	<a href="#">FI Switch 4808e-16fx-4gc</a>	-	All	All	All
Hardware	<a href="#">Phoenixcontact</a>	<a href="#">FI Switch 4808e-16fx-4gc</a>	-	All	All	All
Operating System	<a href="#">Phoenixcontact</a>	<a href="#">FI Switch 4808e-16fx-4gc Firmware</a>	All	All	All	All
Hardware	<a href="#">Phoenixcontact</a>	<a href="#">FI Switch 4808e-16fx Lc-4gc</a>	-	All	All	All
Hardware	<a href="#">Phoenixcontact</a>	<a href="#">FI Switch 4808e-16fx Lc-4gc</a>	-	All	All	All
Operating System	<a href="#">Phoenixcontact</a>	<a href="#">FI Switch 4808e-16fx Lc-4gc Firmware</a>	All	All	All	All
Hardware	<a href="#">Phoenixcontact</a>	<a href="#">FI Switch 4808e-16fx Sm-4gc</a>	-	All	All	All
Hardware	<a href="#">Phoenixcontact</a>	<a href="#">FI Switch 4808e-16fx Sm-4gc</a>	-	All	All	All
Operating System	<a href="#">Phoenixcontact</a>	<a href="#">FI Switch 4808e-16fx Sm-4gc Firmware</a>	All	All	All	All
Hardware	<a href="#">Phoenixcontact</a>	<a href="#">FI Switch 4808e-16fx Sm Lc-4gc</a>	-	All	All	All
Hardware	<a href="#">Phoenixcontact</a>	<a href="#">FI Switch 4808e-16fx Sm Lc-4gc</a>	-	All	All	All
Operating System	<a href="#">Phoenixcontact</a>	<a href="#">FI Switch 4808e-16fx Sm Lc-4gc Firmware</a>	All	All	All	All
Hardware	<a href="#">Phoenixcontact</a>	<a href="#">FI Switch 4808e-16fx Sm St-4gc</a>	-	All	All	All
Hardware	<a href="#">Phoenixcontact</a>	<a href="#">FI Switch 4808e-16fx Sm St-4gc</a>	-	All	All	All
Operating System	<a href="#">Phoenixcontact</a>	<a href="#">FI Switch 4808e-16fx Sm St-4gc Firmware</a>	All	All	All	All
Hardware	<a href="#">Phoenixcontact</a>	<a href="#">FI Switch 4808e-16fx St-4gc</a>	-	All	All	All
Hardware	<a href="#">Phoenixcontact</a>	<a href="#">FI Switch 4808e-16fx St-4gc</a>	-	All	All	All
Operating System	<a href="#">Phoenixcontact</a>	<a href="#">FI Switch 4808e-16fx St-4gc Firmware</a>	All	All	All	All
Hardware	<a href="#">Phoenixcontact</a>	<a href="#">FI Switch 4824e-4gc</a>	-	All	All	All
Hardware	<a href="#">Phoenixcontact</a>	<a href="#">FI Switch 4824e-4gc</a>	-	All	All	All
Operating System	<a href="#">Phoenixcontact</a>	<a href="#">FI Switch 4824e-4gc Firmware</a>	All	All	All	All

## References

Reference	Source	Link
PHOENIX CONTACT FL SWITCH 3xxx/4xxx/48xx series through 1.33 allows Command Injection — German (Germany)	CONFIRM	<a href="#">cert.v</a>
PHOENIX CONTACT FL SWITCH 3xxx/4xxx/48xx Series   CISA	MISC	<a href="#">ics-c</a>
PHOENIX CONTACT FL SWITCH Series Multiple Security Vulnerabilities	BID	<a href="#">www</a>
CVE Program record	CVE.ORG	<a href="#">www</a>
NVD vulnerability detail	NVD	<a href="#">nvd.r</a>

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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