



CVE-2018-7241

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Summary

CVE	CVE-2018-7241
State	PUBLIC
Assigner	cybersecurity@schneider-electric.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2018-04-18 20:29:00 UTC
Updated	2018-12-05 21:29:00 UTC
Description	Hard coded accounts exist in Schneider Electric's Modicon Premium, Modicon Quantum, Modicon M340, and BMXNOR020

Risk And Classification

Problem Types: CWE-798

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Hardware	Schneider-electric	140cpu31110	-	All	All	All
Hardware	Schneider-electric	140cpu31110	-	All	All	All
Hardware	Schneider-electric	140cpu31110c	-	All	All	All
Hardware	Schneider-electric	140cpu31110c	-	All	All	All
Operating System	Schneider-electric	140cpu31110c Firmware	-	All	All	All
Operating System	Schneider-electric	140cpu31110c Firmware	-	All	All	All
Operating System	Schneider-electric	140cpu31110 Firmware	-	All	All	All
Operating System	Schneider-electric	140cpu31110 Firmware	-	All	All	All
Hardware	Schneider-electric	140cpu43412u	-	All	All	All
Hardware	Schneider-electric	140cpu43412u	-	All	All	All
Hardware	Schneider-electric	140cpu43412uc	-	All	All	All
Hardware	Schneider-electric	140cpu43412uc	-	All	All	All
Operating System	Schneider-electric	140cpu43412uc Firmware	-	All	All	All
Operating System	Schneider-electric	140cpu43412uc Firmware	-	All	All	All
Operating System	Schneider-electric	140cpu43412u Firmware	-	All	All	All
Operating System	Schneider-electric	140cpu43412u Firmware	-	All	All	All
Hardware	Schneider-electric	140cpu65150	-	All	All	All

Hardware	Schneider-electric	140cpu65150	-	All	All	All
Hardware	Schneider-electric	140cpu65150c	-	All	All	All
Hardware	Schneider-electric	140cpu65150c	-	All	All	All
Operating System	Schneider-electric	140cpu65150c Firmware	-	All	All	All
Operating System	Schneider-electric	140cpu65150c Firmware	-	All	All	All
Operating System	Schneider-electric	140cpu65150 Firmware	-	All	All	All
Operating System	Schneider-electric	140cpu65150 Firmware	-	All	All	All
Hardware	Schneider-electric	140cpu65160	-	All	All	All
Hardware	Schneider-electric	140cpu65160	-	All	All	All
Hardware	Schneider-electric	140cpu65160c	-	All	All	All
Hardware	Schneider-electric	140cpu65160c	-	All	All	All
Operating System	Schneider-electric	140cpu65160c Firmware	-	All	All	All
Operating System	Schneider-electric	140cpu65160c Firmware	-	All	All	All
Hardware	Schneider-electric	140cpu65160s	-	All	All	All
Hardware	Schneider-electric	140cpu65160s	-	All	All	All
Operating System	Schneider-electric	140cpu65160s Firmware	-	All	All	All
Operating System	Schneider-electric	140cpu65160s Firmware	-	All	All	All
Operating System	Schneider-electric	140cpu65160 Firmware	-	All	All	All
Operating System	Schneider-electric	140cpu65160 Firmware	-	All	All	All
Hardware	Schneider-electric	140cpu65260	-	All	All	All
Hardware	Schneider-electric	140cpu65260	-	All	All	All
Hardware	Schneider-electric	140cpu65260c	-	All	All	All
Hardware	Schneider-electric	140cpu65260c	-	All	All	All
Operating System	Schneider-electric	140cpu65260c Firmware	-	All	All	All
Operating System	Schneider-electric	140cpu65260c Firmware	-	All	All	All
Operating System	Schneider-electric	140cpu65260 Firmware	-	All	All	All
Operating System	Schneider-electric	140cpu65260 Firmware	-	All	All	All
Hardware	Schneider-electric	140cpu65860	-	All	All	All
Hardware	Schneider-electric	140cpu65860	-	All	All	All
Hardware	Schneider-electric	140cpu65860c	-	All	All	All
Hardware	Schneider-electric	140cpu65860c	-	All	All	All
Operating System	Schneider-electric	140cpu65860c Firmware	-	All	All	All
Operating System	Schneider-electric	140cpu65860c Firmware	-	All	All	All
Operating System	Schneider-electric	140cpu65860 Firmware	-	All	All	All
Operating System	Schneider-electric	140cpu65860 Firmware	-	All	All	All

Hardware	Schneider-electric	Bmxnor0200	-	All	All	All
Hardware	Schneider-electric	Bmxnor0200	-	All	All	All
Hardware	Schneider-electric	Bmxnor0200h	-	All	All	All
Hardware	Schneider-electric	Bmxnor0200h	-	All	All	All
Operating System	Schneider-electric	Bmxnor0200h Firmware	-	All	All	All
Operating System	Schneider-electric	Bmxnor0200h Firmware	-	All	All	All
Operating System	Schneider-electric	Bmxnor0200 Firmware	-	All	All	All
Operating System	Schneider-electric	Bmxnor0200 Firmware	-	All	All	All
Hardware	Schneider-electric	Bmxp341000	-	All	All	All
Hardware	Schneider-electric	Bmxp341000	-	All	All	All
Hardware	Schneider-electric	Bmxp341000h	-	All	All	All
Hardware	Schneider-electric	Bmxp341000h	-	All	All	All
Operating System	Schneider-electric	Bmxp341000h Firmware	-	All	All	All
Operating System	Schneider-electric	Bmxp341000h Firmware	-	All	All	All
Operating System	Schneider-electric	Bmxp341000 Firmware	-	All	All	All
Operating System	Schneider-electric	Bmxp341000 Firmware	-	All	All	All
Hardware	Schneider-electric	Bmxp342000	-	All	All	All
Hardware	Schneider-electric	Bmxp342000	-	All	All	All
Operating System	Schneider-electric	Bmxp342000 Firmware	-	All	All	All
Operating System	Schneider-electric	Bmxp342000 Firmware	-	All	All	All
Hardware	Schneider-electric	Bmxp3420102	-	All	All	All
Hardware	Schneider-electric	Bmxp3420102	-	All	All	All
Hardware	Schneider-electric	Bmxp3420102cl	-	All	All	All
Hardware	Schneider-electric	Bmxp3420102cl	-	All	All	All
Operating System	Schneider-electric	Bmxp3420102cl Firmware	-	All	All	All
Operating System	Schneider-electric	Bmxp3420102cl Firmware	-	All	All	All
Operating System	Schneider-electric	Bmxp3420102 Firmware	-	All	All	All
Operating System	Schneider-electric	Bmxp3420102 Firmware	-	All	All	All
Hardware	Schneider-electric	Bmxp342020	-	All	All	All
Hardware	Schneider-electric	Bmxp342020	-	All	All	All
Hardware	Schneider-electric	Bmxp342020h	-	All	All	All
Hardware	Schneider-electric	Bmxp342020h	-	All	All	All
Operating System	Schneider-electric	Bmxp342020h Firmware	-	All	All	All
Operating System	Schneider-electric	Bmxp342020h Firmware	-	All	All	All
Operating System	Schneider-electric	Bmxp342020 Firmware	-	All	All	All

Operating System	Schneider-electric	Bmxp342020 Firmware	-	All	All	All
Hardware	Schneider-electric	Bmxp3420302	-	All	All	All
Hardware	Schneider-electric	Bmxp3420302	-	All	All	All
Hardware	Schneider-electric	Bmxp3420302cl	-	All	All	All
Hardware	Schneider-electric	Bmxp3420302cl	-	All	All	All
Operating System	Schneider-electric	Bmxp3420302cl Firmware	-	All	All	All
Operating System	Schneider-electric	Bmxp3420302cl Firmware	-	All	All	All
Hardware	Schneider-electric	Bmxp3420302h	-	All	All	All
Hardware	Schneider-electric	Bmxp3420302h	-	All	All	All
Operating System	Schneider-electric	Bmxp3420302h Firmware	-	All	All	All
Operating System	Schneider-electric	Bmxp3420302h Firmware	-	All	All	All
Operating System	Schneider-electric	Bmxp3420302 Firmware	-	All	All	All
Operating System	Schneider-electric	Bmxp3420302 Firmware	-	All	All	All
Hardware	Schneider-electric	Tsxh5724m	-	All	All	All
Hardware	Schneider-electric	Tsxh5724m	-	All	All	All
Hardware	Schneider-electric	Tsxh5724mc	-	All	All	All
Hardware	Schneider-electric	Tsxh5724mc	-	All	All	All
Operating System	Schneider-electric	Tsxh5724mc Firmware	-	All	All	All
Operating System	Schneider-electric	Tsxh5724mc Firmware	-	All	All	All
Operating System	Schneider-electric	Tsxh5724m Firmware	-	All	All	All
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Hardware	Schneider-electric	Tsxh5744m	-	All	All	All
Hardware	Schneider-electric	Tsxh5744m	-	All	All	All
Hardware	Schneider-electric	Tsxh5744mc	-	All	All	All
Hardware	Schneider-electric	Tsxh5744mc	-	All	All	All
Operating System	Schneider-electric	Tsxh5744mc Firmware	-	All	All	All
Operating System	Schneider-electric	Tsxh5744mc Firmware	-	All	All	All
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Operating System	Schneider-electric	Tsxh5744m Firmware	-	All	All	All
Hardware	Schneider-electric	Tsxp57104m	-	All	All	All
Hardware	Schneider-electric	Tsxp57104m	-	All	All	All
Hardware	Schneider-electric	Tsxp57104mc	-	All	All	All
Hardware	Schneider-electric	Tsxp57104mc	-	All	All	All
Operating System	Schneider-electric	Tsxp57104mc Firmware	-	All	All	All
Operating System	Schneider-electric	Tsxp57104mc Firmware	-	All	All	All
Operating System	Schneider-electric	Tsxp57104m Firmware	-	All	All	All

Operating System	Schneider-electric	Tsxp57104m Firmware	-	All	All	All
Hardware	Schneider-electric	Tsxp57154m	-	All	All	All
Hardware	Schneider-electric	Tsxp57154m	-	All	All	All
Hardware	Schneider-electric	Tsxp57154mc	-	All	All	All
Hardware	Schneider-electric	Tsxp57154mc	-	All	All	All
Operating System	Schneider-electric	Tsxp57154mc Firmware	-	All	All	All
Operating System	Schneider-electric	Tsxp57154mc Firmware	-	All	All	All
Operating System	Schneider-electric	Tsxp57154m Firmware	-	All	All	All
Operating System	Schneider-electric	Tsxp57154m Firmware	-	All	All	All
Hardware	Schneider-electric	Tsxp571634m	-	All	All	All
Hardware	Schneider-electric	Tsxp571634m	-	All	All	All
Hardware	Schneider-electric	Tsxp571634mc	-	All	All	All
Hardware	Schneider-electric	Tsxp571634mc	-	All	All	All
Operating System	Schneider-electric	Tsxp571634mc Firmware	-	All	All	All
Operating System	Schneider-electric	Tsxp571634mc Firmware	-	All	All	All
Operating System	Schneider-electric	Tsxp571634m Firmware	-	All	All	All
Operating System	Schneider-electric	Tsxp571634m Firmware	-	All	All	All
Hardware	Schneider-electric	Tsxp57204m	-	All	All	All
Hardware	Schneider-electric	Tsxp57204m	-	All	All	All
Hardware	Schneider-electric	Tsxp57204mc	-	All	All	All
Hardware	Schneider-electric	Tsxp57204mc	-	All	All	All
Operating System	Schneider-electric	Tsxp57204mc Firmware	-	All	All	All
Operating System	Schneider-electric	Tsxp57204mc Firmware	-	All	All	All
Operating System	Schneider-electric	Tsxp57204m Firmware	-	All	All	All
Operating System	Schneider-electric	Tsxp57204m Firmware	-	All	All	All
Hardware	Schneider-electric	Tsxp57254m	-	All	All	All
Hardware	Schneider-electric	Tsxp57254m	-	All	All	All
Hardware	Schneider-electric	Tsxp57254mc	-	All	All	All
Hardware	Schneider-electric	Tsxp57254mc	-	All	All	All
Operating System	Schneider-electric	Tsxp57254mc Firmware	-	All	All	All
Operating System	Schneider-electric	Tsxp57254mc Firmware	-	All	All	All
Operating System	Schneider-electric	Tsxp57254m Firmware	-	All	All	All
Operating System	Schneider-electric	Tsxp57254m Firmware	-	All	All	All
Hardware	Schneider-electric	Tsxp572634m	-	All	All	All
Hardware	Schneider-electric	Tsxp572634m	-	All	All	All

Hardware	Schneider-electric	Tsxp572634mc	-	All	All	All
Hardware	Schneider-electric	Tsxp572634mc	-	All	All	All
Operating System	Schneider-electric	Tsxp572634mc Firmware	-	All	All	All
Operating System	Schneider-electric	Tsxp572634mc Firmware	-	All	All	All
Operating System	Schneider-electric	Tsxp572634m Firmware	-	All	All	All
Operating System	Schneider-electric	Tsxp572634m Firmware	-	All	All	All
Hardware	Schneider-electric	Tsxp57304m	-	All	All	All
Hardware	Schneider-electric	Tsxp57304m	-	All	All	All
Hardware	Schneider-electric	Tsxp57304mc	-	All	All	All
Hardware	Schneider-electric	Tsxp57304mc	-	All	All	All
Operating System	Schneider-electric	Tsxp57304mc Firmware	-	All	All	All
Operating System	Schneider-electric	Tsxp57304mc Firmware	-	All	All	All
Operating System	Schneider-electric	Tsxp57304m Firmware	-	All	All	All
Operating System	Schneider-electric	Tsxp57304m Firmware	-	All	All	All
Hardware	Schneider-electric	Tsxp57354m	-	All	All	All
Hardware	Schneider-electric	Tsxp57354m	-	All	All	All
Hardware	Schneider-electric	Tsxp57354mc	-	All	All	All
Hardware	Schneider-electric	Tsxp57354mc	-	All	All	All
Operating System	Schneider-electric	Tsxp57354mc Firmware	-	All	All	All
Operating System	Schneider-electric	Tsxp57354mc Firmware	-	All	All	All
Operating System	Schneider-electric	Tsxp57354m Firmware	-	All	All	All
Operating System	Schneider-electric	Tsxp57354m Firmware	-	All	All	All
Hardware	Schneider-electric	Tsxp573634m	-	All	All	All
Hardware	Schneider-electric	Tsxp573634m	-	All	All	All
Hardware	Schneider-electric	Tsxp573634mc	-	All	All	All
Hardware	Schneider-electric	Tsxp573634mc	-	All	All	All
Operating System	Schneider-electric	Tsxp573634mc Firmware	-	All	All	All
Operating System	Schneider-electric	Tsxp573634mc Firmware	-	All	All	All
Operating System	Schneider-electric	Tsxp573634m Firmware	-	All	All	All
Operating System	Schneider-electric	Tsxp573634m Firmware	-	All	All	All
Hardware	Schneider-electric	Tsxp57454m	-	All	All	All
Hardware	Schneider-electric	Tsxp57454m	-	All	All	All
Hardware	Schneider-electric	Tsxp57454mc	-	All	All	All
Hardware	Schneider-electric	Tsxp57454mc	-	All	All	All
Operating System	Schneider-electric	Tsxp57454mc Firmware	-	All	All	All
Operating System	Schneider-electric	Tsxp57454mc Firmware	-	All	All	All

Operating System	Schneider-electric	I sxp57454mc Firmware	-	All	All	All
Operating System	Schneider-electric	Tsxp57454m Firmware	-	All	All	All
Operating System	Schneider-electric	Tsxp57454m Firmware	-	All	All	All
Hardware	Schneider-electric	Tsxp574634m	-	All	All	All
Hardware	Schneider-electric	Tsxp574634m	-	All	All	All
Hardware	Schneider-electric	Tsxp574634mc	-	All	All	All
Hardware	Schneider-electric	Tsxp574634mc	-	All	All	All
Operating System	Schneider-electric	Tsxp574634mc Firmware	-	All	All	All
Operating System	Schneider-electric	Tsxp574634mc Firmware	-	All	All	All
Operating System	Schneider-electric	Tsxp574634m Firmware	-	All	All	All
Operating System	Schneider-electric	Tsxp574634m Firmware	-	All	All	All
Hardware	Schneider-electric	Tsxp57554m	-	All	All	All
Hardware	Schneider-electric	Tsxp57554m	-	All	All	All
Hardware	Schneider-electric	Tsxp57554mc	-	All	All	All
Hardware	Schneider-electric	Tsxp57554mc	-	All	All	All
Operating System	Schneider-electric	Tsxp57554mc Firmware	-	All	All	All
Operating System	Schneider-electric	Tsxp57554mc Firmware	-	All	All	All
Operating System	Schneider-electric	Tsxp57554m Firmware	-	All	All	All
Operating System	Schneider-electric	Tsxp57554m Firmware	-	All	All	All
Hardware	Schneider-electric	Tsxp575634m	-	All	All	All
Hardware	Schneider-electric	Tsxp575634m	-	All	All	All
Hardware	Schneider-electric	Tsxp575634mc	-	All	All	All
Hardware	Schneider-electric	Tsxp575634mc	-	All	All	All
Operating System	Schneider-electric	Tsxp575634mc Firmware	-	All	All	All
Operating System	Schneider-electric	Tsxp575634mc Firmware	-	All	All	All
Operating System	Schneider-electric	Tsxp575634m Firmware	-	All	All	All
Operating System	Schneider-electric	Tsxp575634m Firmware	-	All	All	All
Hardware	Schneider-electric	Tsxp576634m	-	All	All	All
Hardware	Schneider-electric	Tsxp576634m	-	All	All	All
Hardware	Schneider-electric	Tsxp576634mc	-	All	All	All
Hardware	Schneider-electric	Tsxp576634mc	-	All	All	All
Operating System	Schneider-electric	Tsxp576634mc Firmware	-	All	All	All
Operating System	Schneider-electric	Tsxp576634mc Firmware	-	All	All	All
Operating System	Schneider-electric	Tsxp576634m Firmware	-	All	All	All
Operating System	Schneider-electric	Tsxp576634m Firmware	-	All	All	All

References

Reference	Source	Link
Multiple Schneider Electric Modicon Products CVE-2018-7241 Remote Security Vulnerability	BID	www.secdatabase.com
Security Notification - Embedded FT Download Schneider Electric	CONFIRM	www.schneider-electric.com
Schneider Electric Modicon Premium, Modicon Quantum, Modicon M340, and Modicon BMXNOR0200 ICS-CERT	MISC	ics-cert.us
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

[590484](#) Schneider Electric Modicon Premium, Modicon Quantum, Modicon M340, and Modicon BMXNOR0200 Multiple Vulnerabilities (ICSA-18-086-01)

[590907](#) Schneider Electric Embedded FTP Servers for Modicon PAC Controllers Multiple Vulnerabilities (SEVD-2018-081-01)

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