

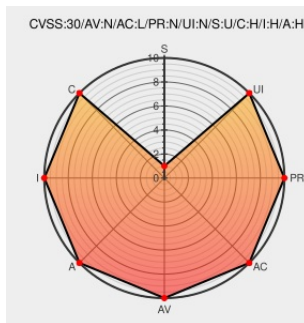


# CVE-2018-7243

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## CVE-2018-7243

[Source: Mitre](#)[Source: NIST](#)[CVE.ORG](#)[Print: PDF](#) 

Certain versions of [66074 Mge Network Management Card Transverse](#) from [Schneider-electric](#) contain the following vulnerability:

An authorization bypass vulnerability exists In Schneider Electric's 66074 MGE Network Management Card Transverse installed in MGE UPS and MGE STS. The integrated web server (Port 80/443/TCP) of the affected devices could allow a remote attacker to get a full access to device, bypassing the authorization system.

CVE-2018-7243 has been assigned by cybersecurity@schneider-electric.com to track the vulnerability - currently rated as **CRITICAL** severity.

Affected Vendor/Software: **Schneider Electric SE - 66074 MGE Network Management Card Transverse** installed in **MGE UPS and MGE STS** version **MGE Network Management Card Transverse**, part number: SF66074. All card versions affected, when installed in following products: MGE Galaxy 5000, MGE Galaxy 6000, MGE Galaxy 9000, MGE EPS 7000, MGE EPS 8000, MGE EPS 6000, MGE Comet UPS, MGE Galaxy PW, MGE Galaxy 3000, MGE Galaxy 4000

CVSS3 Score: **9.8 - CRITICAL**

| Attack Vector    | Attack Complexity      | Privileges Required | User Interaction    |
|------------------|------------------------|---------------------|---------------------|
| <b>NETWORK</b>   | <b>LOW</b>             | <b>NONE</b>         | <b>NONE</b>         |
| Scope            | Confidentiality Impact | Integrity Impact    | Availability Impact |
| <b>UNCHANGED</b> | <b>HIGH</b>            | <b>HIGH</b>         | <b>HIGH</b>         |

CVSS2 Score: **10 - HIGH**

| Access Vector          | Access Complexity | Authentication      |
|------------------------|-------------------|---------------------|
| <b>NETWORK</b>         | <b>LOW</b>        | <b>NONE</b>         |
| Confidentiality Impact | Integrity Impact  | Availability Impact |
| <b>COMPLETE</b>        | <b>COMPLETE</b>   | <b>COMPLETE</b>     |

CVE References

| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | Tags                                                                                                                              | Link                                                                                                                                                              |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Security Notification— 66074 MGE Network Management Card Transverse installed in MGE UPS and MGE STS   Schneider Electric                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | <a href="#">Vendor Advisory</a><br><a href="http://www.schneider-electric.com/text/html">www.schneider-electric.com/text/html</a> | <a href="https://www.schneider-electric.com/en/download/document/SEVD-2018-074-01/">CONFIRM www.schneider-electric.com/en/download/document/SEVD-2018-074-01/</a> |
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## Related QID Numbers

[591080](#) Schneider Electric MGE Network Management Card Transverse installed in MGE UPS and MGE STS Multiple Vulnerabilities (SEVD-2018-074-01)

## Known Affected Configurations (CPE V2.3)

| Type                                                                                         | Vendor                             | Product                                                      | Version | Update | Edition | Language |
|----------------------------------------------------------------------------------------------|------------------------------------|--------------------------------------------------------------|---------|--------|---------|----------|
| Hardware    | <a href="#">Schneider-electric</a> | <a href="#">66074 Mge Network Management Card Transverse</a> | -       | All    | All     | All      |
| Hardware    | <a href="#">Schneider-electric</a> | <a href="#">66074 Mge Network Management Card Transverse</a> | -       | All    | All     | All      |
| Hardware   | <a href="#">Schneider-electric</a> | <a href="#">Mge Comet Ups</a>                                | -       | All    | All     | All      |
| Hardware  | <a href="#">Schneider-electric</a> | <a href="#">Mge Comet Ups</a>                                | -       | All    | All     | All      |
| Hardware  | <a href="#">Schneider-electric</a> | <a href="#">Mge Eps 6000</a>                                 | -       | All    | All     | All      |
| Hardware  | <a href="#">Schneider-electric</a> | <a href="#">Mge Eps 6000</a>                                 | -       | All    | All     | All      |
| Hardware  | <a href="#">Schneider-electric</a> | <a href="#">Mge Eps 7000</a>                                 | -       | All    | All     | All      |
| Hardware  | <a href="#">Schneider-electric</a> | <a href="#">Mge Eps 7000</a>                                 | -       | All    | All     | All      |
| Hardware  | <a href="#">Schneider-electric</a> | <a href="#">Mge Eps 8000</a>                                 | -       | All    | All     | All      |
| Hardware  | <a href="#">Schneider-electric</a> | <a href="#">Mge Eps 8000</a>                                 | -       | All    | All     | All      |
| Hardware  | <a href="#">Schneider-electric</a> | <a href="#">Mge Galaxy 3000</a>                              | -       | All    | All     | All      |
| Hardware  | <a href="#">Schneider-electric</a> | <a href="#">Mge Galaxy 3000</a>                              | -       | All    | All     | All      |
| Hardware  | <a href="#">Schneider-electric</a> | <a href="#">Mge Galaxy 4000</a>                              | -       | All    | All     | All      |
| Hardware  | <a href="#">Schneider-electric</a> | <a href="#">Mge Galaxy 4000</a>                              | -       | All    | All     | All      |
| Hardware  | <a href="#">Schneider-electric</a> | <a href="#">Mge Galaxy 5000</a>                              | -       | All    | All     | All      |
| Hardware  | <a href="#">Schneider-electric</a> | <a href="#">Mge Galaxy 5000</a>                              | -       | All    | All     | All      |
| Hardware  | <a href="#">Schneider-electric</a> | <a href="#">Mge Galaxy 6000</a>                              | -       | All    | All     | All      |
| Hardware  | <a href="#">Schneider-electric</a> | <a href="#">Mge Galaxy 6000</a>                              | -       | All    | All     | All      |
| Hardware  | <a href="#">Schneider-electric</a> | <a href="#">Mge Galaxy 9000</a>                              | -       | All    | All     | All      |
| Hardware  | <a href="#">Schneider-electric</a> | <a href="#">Mge Galaxy 9000</a>                              | -       | All    | All     | All      |

|                                                                                                                                                                              |                                    |                               |   |     |     |     |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------|-------------------------------|---|-----|-----|-----|
| Hardware     | <a href="#">Schneider-electric</a> | <a href="#">Mge Galaxy Pw</a> | - | All | All | All |
| Hardware   | <a href="#">Schneider-electric</a> | <a href="#">Mge Galaxy Pw</a> | - | All | All | All |
|                                                                                                                                                                              |                                    |                               |   |     |     |     |
| cpe:2.3:h:schneider-electric:66074_mge_network_management_card_transverse:-:*****:                                                                                           |                                    |                               |   |     |     |     |
|                                                                                                                                                                              |                                    |                               |   |     |     |     |
| cpe:2.3:h:schneider-electric:66074_mge_network_management_card_transverse:-:*****:                                                                                           |                                    |                               |   |     |     |     |
|                                                                                                                                                                              |                                    |                               |   |     |     |     |
| cpe:2.3:h:schneider-electric:mge_comet_ups:-:*****:                                                                                                                          |                                    |                               |   |     |     |     |
|                                                                                                                                                                              |                                    |                               |   |     |     |     |
| cpe:2.3:h:schneider-electric:mge_comet_ups:-:*****:                                                                                                                          |                                    |                               |   |     |     |     |
|                                                                                                                                                                              |                                    |                               |   |     |     |     |
| cpe:2.3:h:schneider-electric:mge_eps_6000:-:*****:                                                                                                                           |                                    |                               |   |     |     |     |
|                                                                                                                                                                              |                                    |                               |   |     |     |     |
| cpe:2.3:h:schneider-electric:mge_eps_6000:-:*****:                                                                                                                           |                                    |                               |   |     |     |     |
|                                                                                                                                                                              |                                    |                               |   |     |     |     |
| cpe:2.3:h:schneider-electric:mge_eps_7000:-:*****:                                                                                                                           |                                    |                               |   |     |     |     |
|                                                                                                                                                                              |                                    |                               |   |     |     |     |
| cpe:2.3:h:schneider-electric:mge_eps_7000:-:*****:                                                                                                                           |                                    |                               |   |     |     |     |
|                                                                                                                                                                              |                                    |                               |   |     |     |     |
| cpe:2.3:h:schneider-electric:mge_eps_8000:-:*****:                                                                                                                           |                                    |                               |   |     |     |     |
|                                                                                                                                                                              |                                    |                               |   |     |     |     |
| cpe:2.3:h:schneider-electric:mge_eps_8000:-:*****:                                                                                                                           |                                    |                               |   |     |     |     |
|                                                                                                                                                                              |                                    |                               |   |     |     |     |
| cpe:2.3:h:schneider-electric:mge_galaxy_3000:-:*****:                                                                                                                        |                                    |                               |   |     |     |     |
|                                                                                                                                                                              |                                    |                               |   |     |     |     |
| cpe:2.3:h:schneider-electric:mge_galaxy_3000:-:*****:                                                                                                                        |                                    |                               |   |     |     |     |
|                                                                                                                                                                              |                                    |                               |   |     |     |     |
| cpe:2.3:h:schneider-electric:mge_galaxy_4000:-:*****:                                                                                                                        |                                    |                               |   |     |     |     |
|                                                                                                                                                                              |                                    |                               |   |     |     |     |
| cpe:2.3:h:schneider-electric:mge_galaxy_4000:-:*****:                                                                                                                        |                                    |                               |   |     |     |     |
|                                                                                                                                                                              |                                    |                               |   |     |     |     |
| cpe:2.3:h:schneider-electric:mge_galaxy_5000:-:*****:                                                                                                                        |                                    |                               |   |     |     |     |
|                                                                                                                                                                              |                                    |                               |   |     |     |     |
| cpe:2.3:h:schneider-electric:mge_galaxy_5000:-:*****:                                                                                                                        |                                    |                               |   |     |     |     |
|                                                                                                                                                                              |                                    |                               |   |     |     |     |
| cpe:2.3:h:schneider-electric:mge_galaxy_6000:-:*****:                                                                                                                        |                                    |                               |   |     |     |     |
|                                                                                                                                                                              |                                    |                               |   |     |     |     |
| cpe:2.3:h:schneider-electric:mge_galaxy_6000:-:*****:                                                                                                                        |                                    |                               |   |     |     |     |
|                                                                                                                                                                              |                                    |                               |   |     |     |     |
| cpe:2.3:h:schneider-electric:mge_galaxy_9000:-:*****:                                                                                                                        |                                    |                               |   |     |     |     |
|                                                                                                                                                                              |                                    |                               |   |     |     |     |
| cpe:2.3:h:schneider-electric:mge_galaxy_9000:-:*****:                                                                                                                        |                                    |                               |   |     |     |     |
|                                                                                                                                                                              |                                    |                               |   |     |     |     |
| cpe:2.3:h:schneider-electric:mge_galaxy_pw:-:*****:                                                                                                                          |                                    |                               |   |     |     |     |
|                                                                                                                                                                              |                                    |                               |   |     |     |     |
| cpe:2.3:h:schneider-electric:mge_galaxy_pw:-:*****:                                                                                                                          |                                    |                               |   |     |     |     |

No vendor comments have been submitted for this CVE

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