

# Cisco StarOS

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## Denial of

## Servicei¼^DoSi¼%oã ❖ ® è,, tã¼±æ€Š



ã, ¢ãf%oãf ❖ ã, ¢ã, ¶ã, ¶ãfãf¼ID : cisco-sa-20180418-staros

[CVE-2018-0239](#)

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ãf ❖ ãf¼ã, ãfšãf³ 1.0 : Final

CVSSã, ¹ã, ³ã, ¢ : [8.6](#)

ã>žé ❖ ¿ç- : No workarounds available

Cisco ãf ❖ ã, ° ID : [CSCvf32385](#)

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Cisco ã, ¢ã, °ãfã, ²ãf¼ã, ·ãfšãf³ ã, ¶ãf¼ãf“ã, ¹ãf<ãf¼ã, ¿i¼^ASRi¼%o5700 ã, ·ãfãf¼ã, °

ãf‡ãf ❖ ã, ¢ã, ¹ã ❖ ã ❖ ã ❖ ® Cisco StarOS ã, °ãfšãf-ãf¼ãftã, £ãf³ã, °ã, ã, ¹ãftãf ã ❖ Šã, ^ã ❖³

Virtualized Packet Corei¼^VPCi¼%oã, ·ã, ¹ãftãf

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IP ãfã, ±ãffãf^ã ❖ ¾ã ❖ Yã ❖ -ã, €é€£ã ❖ ®ã·šã | TMã ❖ «ç'°ã·¥ã ❖ ã, Çã ❖ Y IP

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ãfãf©ãf•ã, £ãffã, -ã ❖ ¾ã ❖ Yã ❖ - IPv6

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<https://sec.cloudapps.cisco.com/security/center/content/CiscoSecurityAdvisory/cisco-sa-20180418-staros>

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<#root>

cisco#

show port datalink counters

Counters for port x/y:

Line Card Virtual Ethernet Port

| Rx Counter              | Data             | Tx Counter              | Data            |
|-------------------------|------------------|-------------------------|-----------------|
| -----                   | -----            | -----                   | -----           |
| RX Unicast frames       | 146446868039     | TX Unicast frames       | 250100240151    |
| RX Multicast frames     | n/a              | TX Multicast frames     | n/a             |
| RX Broadcast frames     | n/a              | TX Broadcast frames     | n/a             |
| RX Size 64 frames       | n/a              | TX Size 64 frames       | n/a             |
| RX Size 65 .. 127 fr    | n/a              | TX Size 65 .. 127 fr    | n/a             |
| RX Size 128 .. 255 fr   | n/a              | TX Size 128 .. 255 fr   | n/a             |
| RX Size 256 .. 511 fr   | n/a              | TX Size 256 .. 511 fr   | n/a             |
| RX Size 512 .. 1023 fr  | n/a              | TX Size 512 .. 1023 fr  | n/a             |
| RX Size 1024 .. 1522 fr | n/a              | TX Size 1024 .. 1522 fr | n/a             |
| RX Size > 1522 frames   | n/a              | TX Size > 1522 frames   | n/a             |
| RX Bytes OK             | 164943341920449  | TX Bytes OK             | 207391659308726 |
| RX Bytes BAD            | n/a              |                         |                 |
| <b>TX Bytes BAD</b>     | <b>416971827</b> |                         |                 |
| RX SHORT OK             | n/a              | TX PAUSE                | n/a             |
| RX SHORT CRC            | n/a              |                         |                 |
| <b>TX ERR</b>           | <b>4083841</b>   |                         |                 |

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 Cisco StarOS ãŠã,^ã³ VPC ã,ã,¹ãftãf ã,½ãªãªã,¹ã,šã,çã®ãfã,ãf£ãf¼  
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| Cisco<br>VPCi¼^StarOS<br>ãfã,ãf£ãf¼<br>ãªãªãª¼ã,¹¼% | First Fixed<br>Releasei¼^¿@æ£ãª,£ãÝæœ€ã^ã®ãªãªãª¼ã,¹¼% |
|---|--|
| N4.0 (19.2)   | è©²ã½"ã€N5.1.9(21.1.v7)ã«çš»è;£                        |
| N4.2 (19.3)   | è©²ã½"ã€N5.1.9(21.1.v7)ã«çš»è;£                        |
| N4.5 (20.0)   | è©²ã½"ã€N5.1.9(21.1.v7)ã«çš»è;£                        |
| N4.6 (20.1)   | è©²ã½"ã€N5.1.9(21.1.v7)ã«çš»è;£                        |
| N4.7 (20.2)   | è©²ã½"ã€N5.1.9(21.1.v7)ã«çš»è;£                        |
| N5.0 (21.0)   | N5.0.4i¼^21.0.v4i¼%                                    |
| N5.1 (21.1)   | N5.1.9i¼^21.1.v7i¼%                                    |
| N5.5i¼^21.3i¼%                                      | N5.5.0i¼^21.3.v10i¼%                                   |

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Cisco Product Security Incident Response

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|-----------------|-------------|-----------------|-----------------|----------------|
| 1.0             | ãªãªãª¼ã,¹ã | -               | Final           | 2018 ã¹´ 4 æœ^ |



## 翻訳について

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