

Affected products of NEC Express5800 series (100 series)

Dec.26, 2019

| Product Name Express5800/ | Shipping Status | BIOS Update(1)* Published in *Mitigated CVE-2017-5715 | BIOS Update(2)** Published in **Mitigated "CVE-2017-5715" "CVE-2018-3639, 3640" and "CVE-2018-3615, 3620, 3646" |
|------------------------------------|------------------|---|---|
| Modular Server / ECO CENTER | | | |
| D120h | Being shipped | Apr. 10 -2018 Ver. F21 or later | Nov. 21 -2019 Ver. F33 or later |
| E120g-M | Being shipped | May 11 -2018 Ver. 5.0.7021 or later | Oct. 18-2018 Ver. 5.0.8023 or later |
| E120f-M | Shipping stopped | May 11 -2018 Ver. 5.0.D032 or later | Oct. 4 -2018 Ver. 5.0.E034 or later |
| E120e-M | Shipping stopped | - | Jan. 16-2019 Ver. 4.6.3009 or later |
| E120d-M | Shipping stopped | - | Apr 16-2019 Ver. 4.6.6014 or later |
| E120d-1 | Shipping stopped | - | Apr 9-2019 Ver. 4.6.4007 or later |
| E110d-M | Shipping stopped | - | Apr 16-2019 Ver. 4.6.6014 or later |
| Rack Server | | | |
| R120h-2M | Being shipped | Apr.5 -2018 Ver. 1.32 or later | Sep. 18 -2018 Ver. 1.42 or later |
| R120g-2M | Being shipped | May 10 -2018 Ver. 5.0.7021 or later | Oct. 4 -2018 Ver. 5.0.8023 or later |
| R120f-2M | Shipping stopped | Apr. 25 -2018 Ver. 5.0.D032 or later | Oct. 4 -2018 Ver. 5.0.E034 or later |
| R120e-2M | Shipping stopped | June 20, 2018 Ver. 4.6.6015 or later | Nov. 16-2018 Ver. 4.6.7017 or later |
| R120d-2M | Shipping stopped | - | Early Feb. 2019 |
| R120h-2E | Being shipped | Apr.5 -2018 Ver. 1.32 or later | Sep. 18 -2018 Ver. 1.42 or later |
| R120g-2E | Being shipped | Apr. 27 -2018 Ver. 5.0.4009 or later | Oct. 9 -2018 Ver. 5.0.5010 or later |
| R120f-2E | Shipping stopped | Apr. 17 -2018 Ver. 5.0.7012 or later | Oct. 30-2018 Ver. 5.0.8013 or later |
| R120e-2E | Shipping stopped | - | Jan. 16-2019 Ver. 4.6.3011 or later |
| R120d-2E | Shipping stopped | - | Apr. 9-2019 Ver. 4.6.6014 or later |
| R120h-1M | Being shipped | Apr.5 -2018 Ver. 1.32 or later | Sep. 18 -2018 Ver. 1.42 or later |
| R120g-1M | Being shipped | May 10 -2018 Ver. 5.0.7021 or later | Oct. 4 -2018 Ver. 5.0.8023 or later |
| R120f-1M | Shipping stopped | Apr. 25 -2018 Ver. 5.0.D032 or later | Oct. 4 -2018 Ver. 5.0.E034 or later |
| R120e-1M | Shipping stopped | June 20, 2018 Ver. 4.6.6015 or later | Nov. 16-2018 Ver. 4.6.7017 or later |
| R120d-1M | Shipping stopped | - | Mar. 14-2019 Ver. 4.6.4015 or later |
| R120h-1E | Being shipped | Apr.5 -2018 Ver. 1.32 or later | Sep. 18 -2018 Ver. 1.42 or later |
| R120g-1E | Being shipped | May 10 -2018 Ver. 5.0.7021 or later | Oct. 4 -2018 Ver. 5.0.8023 or later |
| R120f-1E | Shipping stopped | Apr. 25 -2018 Ver. 5.0.D032 or later | Oct. 4 -2018 Ver. 5.0.E034 or later |
| R120e-1E | Shipping stopped | - | Jan. 16-2019 Ver. 4.6.3011 or later |
| R120d-1E | Shipping stopped | - | Apr. 9-2019 Ver. 4.6.6014 or later |
| R110i-1 (*1) | Being shipped | Apr. 12 -2018 Ver. 5.0.3006 or later | Aug. 7 -2018 Ver. 5.0.4008 or later |
| R110h-1 (*1) | Being shipped | Apr. 12 -2018 Ver. 5.0.8016 or later | Sep. 7 -2018 Ver. 5.0.9017 or later |
| R110g-1E | Shipping stopped | May 31, 2018 Ver. 4.6.2205 or later | Jan. 7-2019 Ver. 4.6.3206 or later |
| R110f-1E | Shipping stopped | May 31, 2018 Ver. 4.6.3016 or later | Jan. 23-2019 Ver. 4.6.4017 or later |
| R110e-1E | Shipping stopped | - | Feb. 25-2019 Ver. 4.6.0209 or later |

| Tower Server | | | |
|--------------|------------------|---|--|
| T120h | Being shipped | Apr. 10 -2018 Ver. 1.32 or later | Sep. 18 -2018 Ver. 1.42 or later |
| T120g | Being shipped | Apr. 27 -2018 Ver. 5.0.4009 or later | Oct. 9 -2018 Ver. 5.0.5010 or later |
| T120f | Shipping stopped | Apr. 17 -2018 Ver. 5.0.7012 or later | Oct. 30-2018 Ver. 5.0.8013 or later |
| T120e | Shipping stopped | June 20, 2018 Ver. 4.6.2006 or later | Nov. 16-2018 Ver. 4.6.3008 or later |
| T120d | Shipping stopped | - | Mar. 14-2018 Ver. 4.6.4015 or later |
| T110i-S (*1) | Being shipped | Apr. 12 -2018 Ver. 5.0.3006 or later | Aug. 7 -2018 Ver. 5.0.4008 or later |
| T110h-S (*1) | Being shipped | Apr. 12 -2018 Ver. 5.0.8016 or later | Sep. 7-2018 Ver. 5.0.9017 or later |
| T110g-S | Shipping stopped | May 31, 2018 Ver. 4.6.2205 or later | Jan. 7-2019 Ver. 4.6.3206 or later |
| T110f-S | Shipping stopped | May 31, 2018 Ver. 4.6.3016 or later | Jan. 23-2019 Ver. 4.6.4017 or later |
| T110i (*1) | Being shipped | Apr. 12 -2018 Ver. 5.0.3006 or later | Aug. 7 -2018 Ver. 5.0.4008 or later |
| T110h (*1) | Being shipped | Apr. 12 -2018 Ver. 5.0.8016 or later | Sep. 7 -2018 Ver. 5.0.9017 or later |
| T110g-E | Shipping stopped | May 31, 2018 Ver. 4.6.2205 or later | Jan. 7-2019 Ver. 4.6.3206 or later |
| T110f-E | Shipping stopped | May 31, 2018 Ver. 4.6.3016 or later | Jan. 23-2019 Ver. 4.6.4017 or later |
| GT110e | Shipping stopped | - | Feb. 25-2019 Ver. 4.6.0209 or later |
| GT110e-S | Shipping stopped | - | Feb. 25-2019 Ver. 4.6.0209 or later |

After the system BIOS is published, the download information will be described on this list.

• Note for applying BIOS update:

Before obtaining and applying BIOS update , please make sure to check the BIOS version of the product you use, and apply the latest version of the BIOS update that have been released after the mitigating measure against vulnerability was taken.

*1) For the optional GA card for this product, NEC provides the driver which addresses the vulnerability. Please find the applicable driver from Other update information on each product.

Affected products of NEC Express5800 series (SIGMABLADE) Dec.26, 2019

| Product Name Express5800/ | Shipping Status | BIOS Update(1)* Published in <i>*Mitigated CVE-2017-5715</i> | BIOS Update(2)** Published in <i>**Mitigated "CVE-2017-5715" "CVE-2018-3639, 3640" and "CVE-2018-3615, 3620, 3646"</i> |
|------------------------------|------------------|--|--|
| B120b | Shipping stopped | - | Being investigated |
| B120b-d | Shipping stopped | - | Being investigated |
| B120b-h | Shipping stopped | - | Being investigated |
| B110d | Shipping stopped | - | Being investigated |
| B120d | Shipping stopped | - | Apr. 22-2019 Ver. 4.6.4020 or later |
| B120d-h | Shipping stopped | - | Apr. 19-2019 Ver. 4.6.6014 or later |
| B120e | Shipping stopped | - | Feb. 22-2019 Ver. 4.6.4109 or later |
| B120e-h | Shipping stopped | - | Jan. 28-2019 Vwe. 4.6.4111 |
| B120f | Being shipped | - | Dec. 27-2018 Ver. 5.0.9022 or later |
| B120f-h | Being shipped | - | Dec. 7-2018 Ver. 5.0.9013 or later |
| B120g-h | Being shipped | May 10 -2018 Ver. 5.0.6011 or later | Oct. 25-2018 Ver. 5.0.7012 or later |

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• Note for applying BIOS update:

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Affected products of NEC Express5800 series (ft server)

September 5, 2018

| Product Name Express5800/ | Shipping Status | BIOS Update(1)* Published in <i>*Mitigated CVE-2017-5715</i> | BIOS Update(2)** Published in <i>**Mitigated "CVE-2017-5715" "CVE-2018-3639, 3640" and "CVE-2018-3615, 3620, 3646"</i> |
|------------------------------|------------------|--|--|
| R320a | Shipping stopped | – | * |
| R310a-E4 | Shipping stopped | – | * |
| R320b | Shipping stopped | – | * |
| R320c | Shipping stopped | – | * |
| R310c-E4 | Shipping stopped | – | * |
| R320d | Shipping stopped | – | * |
| R310d-E4 | Shipping stopped | – | * |
| R320e | Being shipped | – | * |
| R310e-E4 | Being shipped | – | * |
| R320f | Being shipped | – | * |
| R310f-E4 | Being shipped | – | * |

*Please contact your sales representative for the latest information of this issue.

• Note for applying BIOS update:

Before obtaining and applying BIOS update , please make sure to check the BIOS version of the product you use, and apply the latest version of the BIOS update that have been released after the mitigating measure against vulnerability was taken.

Affected products of NEC Express5800 series (Scalable Enterprise Servers)

March 28, 2019

| Product Name Express5800/ | Shipping Status | BIOS Update(1)* Published in <i>*Mitigated CVE-2017-5715</i> | BIOS Update(2)** Published in <i>**Mitigated "CVE-2017-5715" "CVE-2018-3639, 3640" and "CVE-2018-3615, 3620, 3646"</i> |
|------------------------------|------------------|---|--|
| A1080a-E | Shipping stopped | - | - |
| A1080a-S | Shipping stopped | - | - |
| A1080a-D | Shipping stopped | - | - |
| A2040b | Shipping stopped | Sep. 20 -2018 Ver. 5.6.0170 or later | Mar. 28 -2019 Ver. 5.6.0171 or later |
| A2020b | Shipping stopped | Sep. 20 -2018 Ver. 5.6.0170 or later | Mar. 28 -2019 Ver. 5.6.0171 or later |
| A2010b | Shipping stopped | Sep. 20 -2018 Ver. 5.6.0170 or later | Mar. 28 -2019 Ver. 5.6.0171 or later |
| A1040b | Shipping stopped | Sep. 20 -2018 Ver. 5.6.0170 or later | Mar. 28 -2019 Ver. 5.6.0171 or later |
| A2040c | Shipping stopped | Sep. 20 -2018 Ver. 5.6.0272 or later | Feb. 15 -2019 Ver. 5.6.0273 or later |
| A2020c | Shipping stopped | Sep. 20 -2018 Ver. 5.6.0272 or later | Feb. 15 -2019 Ver. 5.6.0273 or later |
| A2010c | Shipping stopped | Sep. 20 -2018 Ver. 5.6.0272 or later | Feb. 15 -2019 Ver. 5.6.0273 or later |
| A1040c | Shipping stopped | Sep. 20 -2018 Ver. 5.6.0272 or later | Feb. 15 -2019 Ver. 5.6.0273 or later |
| A2040d | Being shipped | Sep. 20 -2018 Ver. 5.6.0382 or later | Oct. 29-2018 Ver. 5.6.0383 or later |
| A2020d | Being shipped | Sep. 20 -2018 Ver. 5.6.0382 or later | Oct. 29-2018 Ver. 5.6.0383 or later |
| A2010d | Being shipped | Sep. 20 -2018 Ver. 5.6.0382 or later | Oct. 29-2018 Ver. 5.6.0383 or later |
| A1040d | Being shipped | Sep. 20 -2018 Ver. 5.6.0382 or later | Oct. 29-2018 Ver. 5.6.0383 or later |

***Please contact your sales representative for the latest information of this issue.

• Note for applying BIOS update:

Before obtaining and applying BIOS update , please make sure to check the BIOS version of the product you use, and apply the latest version of the BIOS update that have been released after the mitigating measure against vulnerability was taken.

Affected products of DX2000 (Scalable Modular Server)

January 24, 2019

| Product Name | Shipping Status | BIOS Update(1)* Published in <i>*Mitigated CVE-2017-5715</i> | BIOS Update(2)** Published in <i>**Mitigated "CVE-2017-5715" "CVE-2018-3639, 3640" and "CVE-2018-3615, 3620, 3646"</i> |
|--------------|-----------------|--|--|
| DX2000 | Being shipped | - | Oct. 31-2018 Ver. 5.0.9019 or later |

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- Note for applying BIOS update:
Before obtaining and applying BIOS update , please make sure to check the BIOS version of the product you use, and apply the latest version of the BIOS update that have been released after the mitigating measure against vulnerability was taken.