

Intel® Network Adapter historical driver and software version numbers

Drivers and Software can be downloaded from:

[Download Center](#)

This table is provided to help users determine if the drivers, firmware, or software they are using are the latest available.

To check your currently loaded driver version you can do the following:

- Windows*: Select your Network Adapter from Device Manager, then select the Driver Tab.
- Linux*: At a command prompt type: `lspci -nn | grep -i 'Ethernet Controller'`
- Netware*: From Monitor select "LAN/WAN Drivers" option.

| 10 Gigabit | | | | | | |
|--|-------|--------------|--------------|--------------|--------------|--------------|
| Operating System | Bus | Component | Release 16.5 | Release 16.6 | Release 16.7 | Release 16.8 |
| | | | (Aug 12, 11) | (Oct 3, 11) | (Nov 10, 11) | (Dec 15, 11) |
| Windows* 32bit (NDIS 5) | PCI-E | ixe5132.sys | 2.4.36.0 | 2.4.36.0 | 2.4.36.0 | 2.4.36.0 |
| Windows* 32bit (NDIS 5) | PCI-X | ixgb325.sys | 2.1.18.0a | 2.1.18.0a | 2.1.18.0a | 2.1.18.0a |
| Windows* 32bit (NDIS 5.1) | PCI-E | ixe5132.sys | 2.4.36.0 | 2.4.36.0 | 2.4.36.0 | 2.4.36.0 |
| Windows* 32bit (NDIS 5.1) | PCI-X | ixgb3251.sys | 2.1.18.0a | 2.1.18.0a | 2.1.18.0a | 2.1.18.0a |
| Windows* 32bit (NDIS 5.1) | PCI-E | ixt5132.sys | | 2.10.52.0 | 2.10.52.0 | 2.10.52.0 |
| Windows* 32bit (NDIS 6) | PCI-E | ixe6032.sys | 2.4.36.0 | 2.4.36.0 | 2.4.36.0 | 2.4.36.0 |
| Windows* 32bit (NDIS 6) | PCI-X | ixg6032.sys | 4.1.4.0 | 4.1.4.0 | 4.1.4.0 | 4.1.4.0 |
| Windows* 32bit (NDIS 6) | PCI-E | ixn6032.sys | 2.9.66.0 | 2.9.67.0 | 2.9.71.0 | 2.9.71.0 |
| Windows* 32bit Virtual Function (NDIS 6) | PCI-E | vxn6032.sys | 1.0.9.0 | 1.0.9.0 | 1.0.9.0 | 1.0.9.0 |
| Windows* 32bit Virtual Function (NDIS 6) | PCI-E | ixt6032.sys | | 2.10.52.0 | 2.10.52.0 | 2.10.52.0 |
| Windows* 32bit (NDIS 6.2) | PCI-E | ixe6232.sys | 2.4.36.0 | 2.4.36.0 | 2.4.36.0 | 2.4.36.0 |
| Windows* 32bit (NDIS 6.2) | PCI-E | ixn6232.sys | 2.9.66.0 | 2.9.67.0 | 2.9.71.0 | 2.9.71.0 |
| Windows* 32bit (NDIS 6.2) | PCI-E | ixt6232.sys | | 2.10.52.0 | 2.10.52.0 | 2.10.52.0 |
| Windows* x64 (NDIS 5.1) | PCI-E | ixe51x64.sys | 2.4.36.0 | 2.4.36.0 | 2.4.36.0 | 2.4.36.0 |

| | | | | | | |
|--|-------|--------------|-----------|-----------|-----------|-----------|
| Windows* x64 (NDIS 5.1) | PCI-X | ixg5132e.sys | 2.1.18.0a | 2.1.18.0a | 2.1.18.0a | 2.1.18.0a |
| Windows* x64 (NDIS 5.1) | PCI-E | ixt51x64.sys | | 2.10.52.0 | 2.10.52.0 | 2.10.52.0 |
| Windows* x64 (NDIS 6) | PCI-E | ixe60x64.sys | 2.4.36.0 | 2.4.36.0 | 2.4.36.0 | 2.4.36.0 |
| Windows* x64 (NDIS 6) | PCI-X | ixg60x64.sys | 4.1.4.0 | 4.1.4.0 | 4.1.4.0 | 4.1.4.0 |
| Windows* x64 (NDIS 6) | PCI-E | ixn60x64.sys | 2.9.66.0 | 2.9.67.0 | 2.9.71.0 | 2.9.71.0 |
| Windows* x64 Virtual Function (NDIS 6) | PCI-E | vxn60x64.sys | 1.0.9.0 | 1.0.9.0 | 1.0.9.0 | 1.0.9.0 |
| Windows* x64 Virtual Function (NDIS 6) | PCI-E | ixt60x64.sys | | 2.10.52.0 | 2.10.52.0 | 2.10.52.0 |
| Windows* x64 (NDIS 6.2) | PCI-E | ixe62x64.sys | 2.4.36.0 | 2.4.36.0 | 2.4.36.0 | 2.4.36.0 |
| Windows* x64 (NDIS 6.2) | PCI-E | ixn62x64.sys | 2.9.66.0 | 2.9.67.0 | 2.9.71.0 | 2.9.71.0 |
| Windows* x64 (NDIS 6.2) | PCI-E | ixt62x64.sys | | 2.10.52.0 | 2.10.52.0 | 2.10.52.0 |
| Windows* 64bit Itanium (NDIS 5.1) | PCI-E | ixe5164.sys | 2.4.36.0 | 2.4.36.0 | 2.4.36.0 | 2.4.36.0 |
| Windows* 64bit Itanium (NDIS 5.1) | PCI-X | ixgb6451.sys | 2.1.18.0a | 2.1.18.0a | 2.1.18.0a | 2.1.18.0a |
| Windows* 64bit Itanium (NDIS 5.1) | PCI-E | ixt5164.sys | | 2.10.52.0 | 2.10.52.0 | 2.10.52.0 |
| Windows* 64bit Itanium (NDIS 6) | PCI-E | ixe6064.sys | 2.4.36.0 | 2.4.36.0 | 2.4.36.0 | 2.4.36.0 |
| Windows* 64bit Itanium (NDIS 6) | PCI-X | ixg6064.sys | 4.1.4.0 | 4.1.4.0 | 4.1.4.0 | 4.1.4.0 |
| Windows* 64bit Itanium (NDIS 6) | PCI-E | ixn6064.sys | 2.9.66.0 | 2.9.67.0 | 2.9.71.0 | 2.9.71.0 |
| Windows* 64bit Itanium (NDIS 6) | PCI-E | ixt6064.sys | | 2.10.52.0 | 2.10.52.0 | 2.10.52.0 |
| Windows* 64bit Itanium (NDIS 6.2) | PCI-E | ixe6264.sys | 2.4.36.0 | 2.4.36.0 | 2.4.36.0 | 2.4.36.0 |
| Windows* x64 Virtual Function (NDIS 6.2) | PCI-E | vxn62x64.sys | 1.0.10.4 | 1.0.11.2 | 1.0.11.2 | 1.0.11.2 |
| Windows* 64bit Itanium (NDIS 6.2) | PCI-E | ixn6264.sys | 2.9.66.0 | 2.9.67.0 | 2.9.71.0 | 2.9.71.0 |
| Windows* 64bit Itanium (NDIS 6.2) | PCI-E | ixt6264.sys | | 2.10.52.0 | 2.10.52.0 | 2.10.52.0 |
| Windows* 7 and 2008R2 | All | ANS | 9.8.39.0 | 9.8.40.0 | 9.8.41.0 | 9.8.41.0 |
| Windows* Vista and 2008 | All | ANS | 9.8.39.0 | 9.8.40.0 | 9.8.41.0 | 9.8.41.0 |
| Windows* XP and 2003 | All | ANS | 8.6.36.0 | 8.6.36.0 | 8.6.38 | 8.6.38 |
| FreeBSD* 7 | PCI-E | ixgbe | 2.3.8 | 2.4.4 | 2.4.4 | 2.4.4 |
| Linux* | PCI-E | ixgbe | 3.4.24 | 3.6.7 | 3.7.14 | 3.7.14 |

| Linux* (Virtual Function) | PCI-E | igbvf | 2.1.2 | 2.1.3 | 2.1.3 | 2.1.3 |
|----------------------------|-------|---------------|--------------|--------------|--------------|--------------|
| Windows* 2003 32/64bit | PCI-E | iSCSIDump.sys | 2.1.25.2 | 2.1.25.2 | 2.1.26.0 | 2.1.27.1 |
| Windows* 2003 32/64bit | PCI-E | iSSetup.sys | 2.1.25.2 | 2.1.25.2 | 2.1.26.0 | 2.1.27.1 |
| Windows FCoE Driver | N/A | | 1.6.5.0 | 1.7.16.0 | 1.8.0.0 | 1.8.3.0 |
| Gigabit | | | | | | |
| Operating System | Bus | Component | Release 16.5 | Release 16.6 | Release 16.7 | Release 16.8 |
| | | | (Aug 12, 11) | (Oct 3, 11) | (Nov 10, 11) | (Dec 15, 11) |
| Windows NT* 32bit (NDIS 5) | PCI-X | e1000NT5.sys | 8.10.3.0 | 8.10.3.0 | 8.10.3.0 | 8.10.3.0 |
| Windows* 32bit (NDIS 5) | PCI-E | e1e5032.sys | 9.14.180.0 | 9.14.180.0 | 9.15.11.0 | 9.15.11.0 |
| Windows* 32bit (NDIS 5) | PCI-E | e1e5132.sys | 9.14.180.0 | 9.14.180.0 | 9.15.11.0 | 9.15.11.0 |
| Windows* 32bit (NDIS 5) | PCI-E | e1k5032.sys | 11.13.51.0 | 11.13.51.0 | 11.13.51.0 | 11.13.51.0 |
| Windows* 32bit (NDIS 5) | PCI-E | e1q5032.sys | 11.11.43.0 | 11.11.43.0 | 11.14.48.0 | 11.14.48.0 |
| Windows* 32bit (NDIS 5) | PCI-E | e1c5132.sys | 11.13.51.0 | 11.13.51.0 | 11.13.51.0 | 11.15.12.0 |
| Windows* 32bit (NDIS 5) | PCI-E | e1r5132.sys | 11.11.44.0 | 11.14.43.0 | 11.14.48.0 | 11.14.48.0 |
| Windows* 32bit (NDIS 5) | PCI-E | e1y5032.sys | 10.1.14.0 | 10.1.14.0 | 10.1.14.0 | 10.1.17.0 |
| Windows* 32bit (NDIS 5) | PCI-X | e1000325.sys | 8.10.3.0 | 8.10.3.0 | 8.10.3.0 | 8.10.3.0 |
| Windows* 32bit (NDIS 5.1) | PCI-E | e1k5132.sys | 11.13.51.0 | 11.13.51.0 | 11.13.51.0 | 11.13.51.0 |
| Windows* 32bit (NDIS 5.1) | PCI-E | e1q5132.sys | 11.11.43.0 | 11.11.43.0 | 11.14.48.0 | 11.14.48.0 |
| Windows* 32bit (NDIS 5.1) | PCI-E | e1r5132.sys | 11.11.44.0 | 11.14.43.0 | 11.14.48.0 | 11.14.48.0 |
| Windows* 32bit (NDIS 5.1) | PCI-E | e1y5132.sys | 10.1.14.0 | 10.1.14.0 | 10.1.14.0 | 10.1.17.0 |
| Windows* 32bit (NDIS 6) | PCI-E | e1e6032.sys | 9.14.180.0 | 9.14.180.0 | 9.15.11.0 | 9.15.11.0 |
| Windows* 32bit (NDIS 6) | PCI-E | e1g6032.sys | 8.3.15.0 | 8.3.15.0 | 8.3.15.0 | 8.3.15.0 |
| Windows* 32bit (NDIS 6) | PCI-E | e1k6032.sys | 11.13.51.0 | 11.13.51.0 | 11.13.51.0 | 11.13.51.0 |
| Windows* 32bit (NDIS 6) | PCI-E | e1q6032.sys | 11.11.43.0 | 11.11.43.0 | 11.14.48.0 | 11.14.48.0 |
| Windows* 32bit (NDIS 6) | PCI-E | e1c6032.sys | 11.13.51.0 | 11.13.51.0 | 11.13.51.0 | 11.15.12.0 |
| Windows* 32bit (NDIS 6) | PCI-E | e1r5132.sys | 11.11.44.0 | 11.14.43.0 | 11.14.48.0 | 11.14.48.0 |
| Windows* 32bit (NDIS 6) | PCI-E | e1y6032.sys | 10.1.14.0 | 10.1.14.0 | 10.1.14.0 | 10.1.17.0 |
| Windows* 32bit (NDIS 6) | PCI-E | v1q6032.sys | 1.2.2.5 | 1.2.2.5 | 1.2.2.5 | 1.2.2.5 |

| | | | | | | |
|--|-------|--------------|------------|------------|------------|------------|
| Windows* 32bit (NDIS 6.2) | PCI-E | e1e6232.sys | 9.14.180.0 | 9.14.180.0 | 9.15.11.0 | 9.15.11.0 |
| Windows* 32bit (NDIS 6.2) | PCI-E | e1k6232.sys | 11.13.51.0 | 11.13.51.0 | 11.13.51.0 | 11.13.51.0 |
| Windows* 32bit (NDIS 6.2) | PCI-E | e1q6232.sys | 11.11.43.0 | 11.11.43.0 | 11.14.48.0 | 11.14.48.0 |
| Windows* 32bit (NDIS 6.2) | PCI-E | e1c6232.sys | 11.13.51.0 | 11.13.51.0 | 11.13.51.0 | 11.15.12.0 |
| Windows* 32bit (NDIS 6.2) | PCI-E | e1r5132.sys | 11.11.44.0 | 11.14.43.0 | 11.14.48.0 | 11.14.48.0 |
| Windows* 32bit (NDIS 6.2) | PCI-E | e1y6232.sys | 10.1.14.0 | 10.1.14.0 | 10.1.14.0 | 10.1.17.0 |
| Windows* x64 (NDIS 5.1) | PCI-E | e1e5132e.sys | 9.14.180.0 | 9.14.180.0 | 9.15.11.0 | 9.15.11.0 |
| Windows* x64 (NDIS 5.1) | PCI-E | e1k51x54.sys | 11.13.51.0 | 11.13.51.0 | 11.13.51.0 | 11.13.51.0 |
| Windows* x64 (NDIS 5.1) | PCI-E | e1r5132.sys | 11.11.44.0 | 11.14.43.0 | 11.14.48.0 | 11.14.48.0 |
| Windows* x64 (NDIS 5.1) | PCI-E | e1q51x64.sys | 11.11.43.0 | 11.11.43.0 | 11.14.48.0 | 11.14.48.0 |
| Windows* x64 (NDIS 5.1) | PCI-E | e1c51x64.sys | 11.13.51.0 | 11.13.51.0 | 11.13.51.0 | 11.15.12.0 |
| Windows* x64 (NDIS 6) | PCI-E | e1e6032e.sys | 9.14.180.0 | 9.14.180.0 | 9.15.11.0 | 9.15.11.0 |
| Windows* x64 (NDIS 6) | PCI-E | e1g6032e.sys | 8.3.15.0 | 8.3.15.0 | 8.3.15.0 | 8.3.15.0 |
| Windows* x64 (NDIS 6) | PCI-E | e1k60x64.sys | 10.4.19.0 | 10.4.19.0 | 10.4.19.0 | 10.4.19.0 |
| Windows* x64 (NDIS 6) | PCI-E | e1q60x64.sys | 11.11.43.0 | 11.11.43.0 | 11.14.48.0 | 11.14.48.0 |
| Windows* x64 (NDIS 6) | PCI-E | e1c60x64.sys | 11.13.51.0 | 11.13.51.0 | 11.13.51.0 | 11.15.12.0 |
| Windows* x64 (NDIS 6) | PCI-E | e1r5132.sys | 11.11.44.0 | 11.14.43.0 | 11.14.48.0 | 11.14.48.0 |
| Windows* x64 (NDIS 6.2) | PCI-E | e1e62x64.sys | 9.14.180.0 | 9.14.180.0 | 9.15.11.0 | 9.15.11.0 |
| Windows* x64 (NDIS 6.2) | PCI-E | e1k62x64.sys | 11.13.51.0 | 11.13.51.0 | 11.13.51.0 | 11.13.51.0 |
| Windows* x64 (NDIS 6.2) | PCI-E | e1q62x64.sys | 11.11.43.0 | 11.11.43.0 | 11.14.48.0 | 11.14.48.0 |
| Windows* x64 (NDIS 6.2) | PCI-E | e1c62x64.sys | 11.13.51.0 | 11.13.51.0 | 11.13.51.0 | 11.15.12.0 |
| Windows* x64 (NDIS 6.2) | PCI-E | e1r5132.sys | 11.11.44.0 | 11.14.43.0 | 11.14.48.0 | 11.14.48.0 |
| Windows* x64 (NDIS 6.2) | PCI-E | e1y62x64.sys | 10.1.14.0 | 10.1.14.0 | 10.1.14.0 | 10.1.17.0 |
| Windows* x64 Virtual Function (NDIS 6.2) | PCI-E | v1q62x64.sys | 1.4.0.0 | 1.4.0.0 | 1.4.0.0 | 1.4.0.0 |
| Windows* 64bit Itanium (NDIS 5) | PCI | e1000645.sys | 8.10.3.0 | 8.10.3.0 | 8.10.3.0 | 8.10.3.0 |
| Windows* 64bit Itanium (NDIS 5.1) | PCI-E | e1e5164.sys | 9.14.180.0 | 9.14.180.0 | 9.15.11.0 | 9.15.11.0 |

| Windows* 64bit Itanium (NDIS 5.1) | PCI-E | e1q5164.sys | 11.11.43.0 | 11.11.43.0 | 11.14.48.0 | 11.14.48.0 |
|-----------------------------------|-------|---------------|--------------|--------------|--------------|--------------|
| Windows* 64bit Itanium (NDIS 5.1) | PCI-E | e1r5132.sys | 11.11.44.0 | 11.14.43.0 | 11.14.48.0 | 11.14.48.0 |
| Windows* 64bit Itanium (NDIS 6) | PCI-E | e1e6064.sys | 9.14.180.0 | 9.14.180.0 | 9.15.11.0 | 9.15.11.0 |
| Windows* 64bit Itanium (NDIS 6) | PCI-E | e1g6064.sys | 8.3.15.0 | 8.3.15.0 | 8.3.15.0 | 8.3.15.0 |
| Windows* 64bit Itanium (NDIS 6) | PCI-E | e1q6064.sys | 11.11.43.0 | 11.11.43.0 | 11.14.48.0 | 11.14.48.0 |
| Windows* 64bit Itanium (NDIS 6) | PCI-E | e1r5132.sys | 11.11.44.0 | 11.14.43.0 | 11.14.48.0 | 11.14.48.0 |
| Windows* 64bit Itanium (NDIS 6.2) | PCI-E | e1e6264.sys | 9.14.180.0 | 9.14.180.0 | 9.15.11.0 | 9.15.11.0 |
| Windows* 64bit Itanium (NDIS 6.2) | PCI-E | e1k6264.sys | 11.13.51.0 | 11.13.51.0 | 11.13.51.0 | 11.13.51.0 |
| Windows* 64bit Itanium (NDIS 6.2) | PCI-E | e1r5132.sys | 11.11.44.0 | 11.14.43.0 | 11.14.48.0 | 11.14.48.0 |
| Windows*7 and 2008R2 | All | ANS | 9.8.39.0 | 9.8.40.0 | 9.8.41.0 | 9.8.41.0 |
| Windows* Vista and 2008 | All | ANS | 9.8.39.0 | 9.8.40.0 | 9.8.41.0 | 9.8.41.0 |
| Windows* XP and 2003 | All | ANS | 8.6.36.0 | 8.6.36.0 | 8.6.38 | 8.6.38 |
| FreeBSD* 7 | PCI | em | 7.2.4 | 7.2.4 | 7.2.4 | 7.2.4 |
| FreeBSD* 7 | PCI-E | igb | 2.2.3 | 2.2.3 | 2.2.3 | 2.2.3 |
| Linux* | PCI | e1000 | 8.0.30 | 8.0.30 | 8.0.30 | 8.0.30 |
| Linux* | PCI-E | e1000e | 1.5.1 | 1.6.3 | 1.6.3 | 1.9.5 |
| Linux* | PCI-E | igb | 3.1.16 | 3.2.10 | 3.2.10 | 3.2.10 |
| Linux* (Virtual Function) | PCI-E | igbvf | 1.1.3 | 1.1.5 | 1.1.5 | 1.1.5 |
| DOS | All | e1000.dos | 5.67 | 5.67 | 5.68 | 5.72 |
| DOS ODI | All | e1000odi.com | 4.67 | 4.67 | 4.67 | 4.71 |
| Netware* | PCI-E | e1000e.lan | 10.53 | 10.53 | 10.53 | 10.53 |
| Netware* | PCI-E | e1000q.lan | 11.41 | 11.41 | 11.41 | 11.41 |
| Windows* 2003 32/64bit | PCI-E | iSCSIDump.sys | 2.1.25.2 | 2.1.25.2 | 2.1.26.0 | 2.1.27.1 |
| Windows* 2003 32/64bit | PCI-E | iSSetup.sys | 2.1.25.2 | 2.1.25.2 | 2.1.26.0 | 2.1.27.1 |
| 10/100 Mb | | | | | | |
| Operating System | Bus | Component | Release 16.5 | Release 16.6 | Release 16.7 | Release 16.8 |
| | | | (Aug 12, 11) | (Oct 3, 11) | (Nov 10, 11) | (Dec 15, 11) |
| Windows* 32bit (NDIS 5) | PCI | e100b325.sys | 8.0.47.0 | 8.0.47.0 | 8.0.47.0 | 8.0.47.0 |
| Windows* 32bit (NDIS 5) | PCI | e100a325.sys | 8.0.47.0 | 8.0.47.0 | 8.0.47.0 | 8.0.47.0 |
| Windows* 32bit (NDIS 5) | PCI | e100ant5.sys | 8.0.47.0 | 8.0.47.0 | 8.0.47.0 | 8.0.47.0 |
| Windows* 32bit (NDIS 5.1) | PCI | fe5132.sys | 9.0.13.0 | 9.0.13.0 | 9.0.13.0 | 9.0.13.0 |

| Windows* 32bit (NDIS 6.2) | PCI | fe6232.sys | 9.0.13.0 | 9.0.13.0 | 9.0.13.0 | 9.0.13.0 |
|----------------------------------|-------|-------------------------------|--------------|--------------|--------------|--------------|
| Windows* x64 (NDIS 5.1) | PCI-E | eFE5b32e.sys | 9.12.30.0 | 9.12.30.0 | 9.12.30.0 | 9.12.30.0 |
| Windows* x64 (NDIS 5.1) | PCI | fei51x64.sys | 9.0.13.0 | 9.0.13.0 | 9.0.13.0 | 9.0.13.0 |
| Windows* x64 (NDIS 6.2) | PCI | fei62x64.sys | 9.0.13.0 | 9.0.13.0 | 9.0.13.0 | 9.0.13.0 |
| Windows* 64bit Itanium (NDIS 5) | PCI | e100a645.sys | 8.0.47.0 | 8.0.47.0 | 8.0.47.0 | 8.0.47.0 |
| Windows* 64bit Itanium (NDIS 5) | PCI | e100b645.sys | 8.0.47.0 | 8.0.47.0 | 8.0.47.0 | 8.0.47.0 |
| Windows*7 and 2008R2 | All | ANS | 9.8.39.0 | 9.8.40.0 | 9.8.40.0 | 9.8.40.0 |
| Windows* Vista and 2008 | All | ANS | 9.8.29.0 | 9.8.40.0 | 9.8.40.0 | 9.8.40.0 |
| Windows* XP and 2003 32/64bit | All | ANS | 8.6.36.0 | 8.6.36.0 | 8.6.38 | 8.6.38 |
| DOS | PCI | e100b.dos | 4.59 | 4.59 | 4.59 | 4.59 |
| DOS ODI | PCI | e100bodi.com | 4.14 | 4.14 | 4.14 | 4.14 |
| Utilities | | | | | | |
| Operating System | Bus | Component | Release 16.5 | Release 16.6 | Release 16.7 | Release 16.8 |
| | | | (Aug 12, 11) | (Oct 3, 11) | (Nov 10, 11) | (Dec 15, 11) |
| Windows* XP to 2008R2 | | PROSet | 16.5.2.0 | 16.6.126.0 | 16.7.166.0 | #N/A |
| Windows 2003* 32/64bit | PCI-E | iSCSIBoot | 2.1.25.2 | 2.1.25.2 | 2.1.26.0 | 2.1.27.1 |
| Linux* | PCI-E | iSCSIBoot | R23 | R23 | R23 | R23 |
| SNMP | All | SNMP MIB | 1.4.8 | 1.4.8 | 1.4.8 | 1.4.8 |
| Boot Images & Drivers | | | | | | |
| Operating System | Bus | Component | Release 16.5 | Release 16.6 | Release 16.7 | Release 16.8 |
| | | | (Aug 12, 11) | (Oct 3, 11) | (Nov 10, 11) | (Dec 15, 11) |
| | All | iSCSI Boot Option ROM | 2.7.67 | 2.7.87 | 2.7.91 | 2.7.97 |
| | All | FCoE Option ROM | 1.6.04 | 1.7.05 | 1.7.07 | 1.7.07 |
| | All | Intel(R) Boot Agent XG | 1.0.11 | 1.0.11 | 1.10.11 | 1.10.11 |
| | All | Intel(R) Boot Agent GE | 1.3.76 | 1.3.76 | 1.3.76 | 1.3.81 |
| | All | Intel(R) Boot Agent XE | 2.1.87 | 2.1.93 | 2.1.95 | 2.1.96 |
| | All | Intel(R) Boot Agent FE | 4.2.04 | 4.2.04 | 4.2.04 | 4.2.04 |
| UEFI | All | UEFI x64 10 gigabit driver | 2.6.09 | 2.7.14 | 2.8.01 | 2.9.01 |
| UEFI | PCI | UEFI x64 PCI gigabit driver | 3.5.14 | 3.5.14 | 3.5.14 | 3.5.14 |
| UEFI | PCI-E | UEFI x64 PCI-E gigabit driver | 4.6.15 | 4.7.12 | 4.8.01 | 4.9.00 |

| | | | | | | |
|------|-------|--------------------------------|--------|--------|--------|--------|
| UEFI | All | UEFI IA64 10 gigabit driver | 2.6.09 | 2.7.14 | 2.8.01 | 2.9.01 |
| UEFI | PCI | UEFI IA64 PCI gigabit driver | 3.5.14 | 3.5.14 | 3.5.14 | 3.5.14 |
| UEFI | PCI-E | UEFI IA64 PCI-E gigabit driver | 4.6.15 | 4.7.12 | 4.8.01 | 4.9.00 |

*Other names and brands may be claimed as the property of others.
Microsoft, Windows, and the Windows logo are trademarks, or registered trademarks of Microsoft Corporation in the United States and/or other countries.