

FIRST 37 PRODUCTS CERTIFIED BY ETHERNET ALLIANCE PoE CERTIFICATION PROGRAM

Innovative initiative attracts support from seven key Ethernet industry leaders, with more to follow

BEAVERTON, OR, JANUARY 16, 2018 – The [Ethernet Alliance](#), a global consortium dedicated to the continued success and advancement of Ethernet technologies, today announced the certification of the first 37 Power over Ethernet (PoE) products through its new PoE certification program. Products from multiple Ethernet industry leaders were tested at the [University of New Hampshire InterOperability Laboratory](#) (UNH-IOL) in Durham, N.H. Newly certified products range from component level evaluation boards, to power sourcing equipment (PSE) enterprise switches, to midspan PoE power sources. Complete details of certified products are available via the program’s public registry at <http://bit.ly/EAPoE-CertifiedProducts>.

Participants in the Ethernet Alliance PoE Certification Program are Analog Devices, Inc. (NASDAQ: [ADI](#)); Cisco Systems, Inc. (NASDAQ: [CSCO](#)); Hewlett Packard Enterprise Co. (NYSE: [HPE](#)); Huawei Technologies Co. Ltd. (SHE: [002502](#)); Microsemi Corporation (NASDAQ: [MSCC](#)); Philips Lighting NV (EN: [LIGHT](#)); Sifos Technologies, Inc.; and Texas Instruments, with additional organizations expected to join swiftly.

“Multivendor interoperability is Ethernet’s hallmark and an important consideration – consumers want to know their products will just work, while industry players need a way to find new partnership opportunities with companies offering certified equipment,” said Tam Dell’Oro, founder and CEO, Dell’Oro Group, Inc. “The global Ethernet PoE switch market is surging, with 750 million PoE-enabled switches and hundreds of millions of devices expected to be delivered over the next five years. With participants representing some 60 percent of PoE-enabled switch ports shipped worldwide, this program is a boon to both end users and the Ethernet ecosystem. Consumers can buy PoE solutions with greater confidence in their multivendor interoperability, and industry stakeholders have a valuable new avenue for forging critical business relationships.”

The Ethernet Alliance PoE Certification Program offers a simple visual cue for identifying products certified to program requirements. The easy-to-read logo clearly illustrates which types of PSE and powered devices (PD) will work together, maintaining the robust interoperability and dependable performance Ethernet is known for. Open to both the organization’s members and the industry, the certification of its first 37 products shows the program is gaining acceptance among end users and the Ethernet ecosystem.

Certification testing may be conducted through events at UNH-IOL, or vendors may choose to perform first-party testing using equipment from approved vendors. Products currently certified under the Ethernet Alliance PoE

Certification Program include:

- [Analog Devices, Inc. LT4276](#)
- [Analog Devices, Inc. LT4294](#)
- [Analog Devices, Inc. LTC4263](#)
- [Analog Devices, Inc. LTC4265](#)
- [Analog Devices, Inc. LTC4266](#)
- [Analog Devices, Inc. LTC4267](#)
- [Analog Devices, Inc. LTC4269](#)
- [Analog Devices, Inc. LTC4270B/LTC4271](#)
- [Analog Devices, Inc. LTC4270C/LTC4271](#)
- [Analog Devices, Inc. LTC4274](#)
- [Analog Devices, Inc. LTC4274C](#)
- [Analog Devices, Inc. LTC4276C](#)
- [Analog Devices, Inc. LTC4278](#)
- [Analog Devices, Inc. LTC4279](#) (Class 3)
- [Analog Devices, Inc. LTC4279](#) (Class 4)
- [Analog Devices, Inc. LTC4290B/LTC4271](#)
- [Analog Devices, Inc. LTC4290C/LTC4271](#)
- [Analog Devices, Inc. LTC4294](#)
- [Analog Devices, Inc. LTC4295](#)
- [Aruba Networks 2530 Switch Series](#)
- [Aruba Networks 2930 Switch Series](#)
- [Aruba Networks 3810M Switch Series](#)
- [Aruba Networks 5400R z12 Switch Series](#)
- [Aruba Networks HPE 2620 Switch Series](#)
- [Cisco Systems, Inc. Catalyst 9400](#)
- [Huawei Technologies Co. Ltd. S5730-SI Switch Series - S5730-48C-PWR-SI](#)
- [Huawei Technologies Co. Ltd. S5730-SI Switch Series - S5730-68C-PWR-SI](#)
- [Microsemi Corp. PD-9001GI/DC](#)

- [Microsemi Corp. PD-IM-7648M](#)
- [Microsemi Corp. PD70211EVB51F-12](#)
- [Texas Instruments Class 2 PoE PD with Low Cost Flyback \(5V/1.4A\) featuring TPS23753A](#)
- [Texas Instruments Class 4 PoE PD with High Efficiency, Synchronous, Flyback \(5V/5A\), and Sleep Mode feature, featuring TPS23752](#)
- [Texas Instruments Class 4 PoE PD with High Efficiency Active Clamp Forward \(12V/2.1A\) featuring TPS23754](#)
- [Texas Instruments Class 3 PoE PD with High Efficiency Flyback \(5V/2.3A\) featuring TPS23753A](#)
- [Texas Instruments Class 3 PoE PD with Low Cost Flyback \(12V/1A\) featuring TPS23753A](#)
- [Texas Instruments Class 4 PoE PD with Low Cost Flyback \(12V/2.1A\) featuring TPS23751](#)
- [Texas Instruments Type 2, 6kV Lightning Surge Rated Design, featuring TPS23861](#)

Interested organizations should visit <http://bit.ly/PoECertification> for Ethernet Alliance PoE Certification Program participation information. Consumers seeking details of certified PoE products should visit the public registry at <http://bit.ly/EAPoE-CertifiedProducts>.

For more information about the Ethernet Alliance, please visit <http://www.ethernetalliance.org>, follow [@EthernetAllianc](#) on Twitter, visit its [Facebook](#) page, or join the EA [LinkedIn](#) group.

[About the Ethernet Alliance](#)

The Ethernet Alliance is a global consortium that includes system and component vendors, industry experts, and university and government professionals who are committed to the continued success and expansion of Ethernet technology. The Ethernet Alliance takes Ethernet standards to market by supporting activities that span from incubation of new Ethernet technologies to interoperability demonstrations and education.

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