

Global Power over Ethernet (PoE) Device Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global Power over Ethernet (PoE) Device market size is expected to reach \$ 3205 million by 2032, rising at a market growth of 2.0% CAGR during the forecast period (2026-2032).

Power over Ethernet (PoE) Devices refer to networking equipment that can transmit electrical power along with data over standard Ethernet cables. Based on IEEE standards such as IEEE 802.3af, IEEE 802.3at (PoE+), and IEEE 802.3bt (PoE++), PoE technology enables devices to receive both power and data through a single Ethernet connection, eliminating the need for separate power cables. The upstream of the PoE device industry mainly consists of semiconductor chips, Ethernet PHY chips, power management ICs, magnetic components, printed circuit boards (PCBs), and connectors. These components form the core hardware platform of PoE equipment. Key suppliers include semiconductor companies such as Texas Instruments, Analog Devices, Microchip Technology, Broadcom, and STMicroelectronics.

The Power over Ethernet (PoE) device market has been expanding rapidly due to the increasing deployment of IP surveillance systems, wireless networking infrastructure, and IoT devices. PoE technology allows both power and data to be delivered through a single Ethernet cable, significantly reducing installation costs and improving deployment flexibility. As a result, PoE devices are widely adopted in enterprise networking, smart cities, industrial automation, and intelligent building systems. With the adoption of the IEEE 802.3bt standard, higher-power PoE solutions are now capable of supporting advanced devices such as high-definition cameras, smart lighting systems, and edge computing equipment. Driven by the continuous expansion of IoT and digital infrastructure, the global PoE device market is expected to maintain steady growth in the coming years.

This report studies the global Power over Ethernet (PoE) Device demand, key companies, and key regions.

This report is a detailed and comprehensive analysis of the world market for Power over Ethernet (PoE) Device, and provides market size (US\$ million) and Year-over-Year (YoY) growth, considering 2025 as the base year. This report explores demand trends and competition, as well as details the characteristics of Power over Ethernet (PoE) Device that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Power over Ethernet (PoE) Device total market, 2021-2032, (USD Million)

Global Power over Ethernet (PoE) Device total market by region & country, CAGR, 2021-2032, (USD Million)

U.S. VS China: Power over Ethernet (PoE) Device total market, key domestic companies, and share, (USD Million)

Global Power over Ethernet (PoE) Device revenue by player, revenue and market share 2021-2026, (USD Million)

Global Power over Ethernet (PoE) Device total market by Type, CAGR, 2021-2032, (USD Million)

Global Power over Ethernet (PoE) Device total market by Application, CAGR, 2021-2032, (USD Million)

This report profiles major players in the global Power over Ethernet (PoE) Device market based on the following parameters - company overview, revenue, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Cisco, HPE, Dell, Alcatel-Lucent Enterprise, Netgear, D-Link, Extreme Networks, Adtran, Alaxala, Huawei, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Stakeholders would have ease in decision-making through various strategy matrices

used in analyzing the world Power over Ethernet (PoE) Device market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), by player, by regions, by Type, and by Application. Data is given for the years 2021-2032 by year with 2025 as the base year, 2026 as the estimate year, and 2027-2032 as the forecast year.

Global Power over Ethernet (PoE) Device Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Power over Ethernet (PoE) Device Market, Segmentation by Type:

PoE Switch

PoE Injector

PoE Splitter

Others

Global Power over Ethernet (PoE) Device Market, Segmentation by PoE Standard:

IEEE 802.3af

IEEE 802.3at

IEEE 802.3bt

Others

Global Power over Ethernet (PoE) Device Market, Segmentation by Power Output:

?15W

15–30W

30–60W

60–100W

Over 100W

Global Power over Ethernet (PoE) Device Market, Segmentation by Port Count:

?8 Ports

8–24 Ports

24–48 Ports

48+ Ports

Global Power over Ethernet (PoE) Device Market, Segmentation by Application:

Commercial

Government

School

Industrial

Others

Companies Profiled:

Cisco

HPE

Dell

Alcatel-Lucent Enterprise

Netgear

D-Link

Extreme Networks

Adtran

Alaxala

Huawei

ZTE

TP-Link

Hikvision

DrayTek

Zyxel

Shenzhen Hi-Net Technology

Panasonic

Advantech

Unipoe

Allied Telesis

Microchip Technology (Microsemi)

Westermo

Key Questions Answered

1. How big is the global Power over Ethernet (PoE) Device market?
2. What is the demand of the global Power over Ethernet (PoE) Device market?
3. What is the year over year growth of the global Power over Ethernet (PoE) Device market?
4. What is the total value of the global Power over Ethernet (PoE) Device market?
5. Who are the Major Players in the global Power over Ethernet (PoE) Device market?
6. What are the growth factors driving the market demand?

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