

Global Power Over Ethernet (PoE) Market Research 2011- 2022

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Abstracts

Summary

Power over Ethernet (POE) is a technology that lets network cables carry electrical power. POE has many applications, but the three key areas are: VoIP phones - the original POE application. Using POE means phones have a single connection to a wall socket, and can be remotely powered down, just like with the older analog systems; IP cameras - POE is now ubiquitous on networked surveillance cameras, where it enables fast deployment and easy repositioning; Wireless - Wifi and Bluetooth APs and RFID readers are commonly PoE-compatible, to allow remote location away from AC outlets, and relocation following site surveys.

The Global Power Over Ethernet (PoE) market is estimated to reach 559.7 Million USD in 2017. On the basis of region, North America is the largest market segment of Power Over Ethernet (PoE), followed by Asia and Europe. In the report, HeyReport says Commercial dominates the largest Application share in 2017. The objective of report is to define, segment, and project the market on the basis of device type, application, and region, and to describe the content about the factors influencing market dynamics, policy, economic, technology and market entry etc.

Based on products type, the report describes major products type share of regional market. Products mentioned as follows:

By Device Type

Power Sourcing Equipment

Powered Devices

By Type

PSE Controllers & ICs

PD Controllers & ICs

Based on region, the report describes major regions market by products and application. Regions mentioned as follows:

North America

Asia

Europe

South America

Based on Application, the report describes major Application share of regional market. Application mentioned as follows:

Commercial

Residential

Industrial

Leading vendors in the market are included based on profile, business performance etc. Vendors mentioned as follows:

Texas Instruments

Maxim Integrated Products

Axis Communications

STMicroelectronics

Linear Technology

Broadcom

Microsemi

ON Semiconductor

Monolithic Power Systems

Silicon Laboratories

Cisco Systems

Akros Silicon

Flexcomm Technology

Shenzhen Quanma Industry

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