

Global Single Port LAN Transformer Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global Single Port LAN Transformer market size is expected to reach \$ 764 million by 2032, rising at a market growth of 4.8% CAGR during the forecast period (2026-2032).

In 2025, global Single Port LAN Transformer production reached approximately 484,545 k units?with an average global market price of around US\$ 1.1 per unit, and a gross profit margin of approximately 20%-40%. Single Port LAN Transformers are signal isolation magnetic components designed for one Ethernet or local area network port. They are installed between an Ethernet physical-layer transceiver and the network cable to transmit high-speed differential signals, provide electrical isolation, perform impedance matching, and suppress common-mode noise. Products generally integrate one or more pulse transformers and common-mode chokes in a surface-mount package. Typical supported standards include 10BASE-T, 100BASE-TX, 1000BASE-T, 2.5GBASE-T, 5GBASE-T, and 10GBASE-T, with selected products supporting Power over Ethernet. TDK lists one-port LAN modules across Ethernet systems from 10BASE-T to 10GBASE-T, while Bourns offers LAN transformer products for 10/100/1000Base-T and multi-gigabit Ethernet. The industrial chain of Single Port LAN Transformers includes upstream ferrite cores, enameled copper wire, magnetic materials, plastic bobbins, lead frames, terminals, epoxy resin, insulating tape, solder materials, packaging substrates, and testing equipment. The midstream includes electromagnetic design, coil winding, common-mode choke integration, transformer assembly, encapsulation, terminal plating, surface-mount packaging, impedance matching, inductance testing, insertion-loss testing, return-loss testing, isolation-voltage testing, reliability testing, and quality control. Downstream applications include routers, switches, network interface cards, computers, servers, smart televisions, industrial controllers, security cameras, gateways, access points, communication equipment, and

embedded Ethernet devices. Related services include custom winding design, PoE compatibility development, circuit matching, testing, certification support, and technical consulting.

This report studies the global Single Port LAN Transformer production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Single Port LAN Transformer 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 Single Port LAN Transformer that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Single Port LAN Transformer total production and demand, 2021-2032, (K Units)

Global Single Port LAN Transformer total production value, 2021-2032, (USD Million)

Global Single Port LAN Transformer production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (K Units), (based on production site)

Global Single Port LAN Transformer consumption by region & country, CAGR, 2021-2032 & (K Units)

U.S. VS China: Single Port LAN Transformer domestic production, consumption, key domestic manufacturers and share

Global Single Port LAN Transformer production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (K Units)

Global Single Port LAN Transformer production by Type, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

Global Single Port LAN Transformer production by Application, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

This report profiles key players in the global Single Port LAN Transformer market based on the following parameters - company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Pulse Electronics, Eaton, Bourns, Abracon, Bel Fuse, Taoglas, TDK Corporation, SUMIDA Corporation, Bothhand Enterprise, W?rth Elektronik, 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 Single Port LAN Transformer market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (K Units) and average price (US\$/Unit) by manufacturer, 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 Single Port LAN Transformer Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Single Port LAN Transformer Market, Segmentation by Type:

Non-PoE

PoE

PoE+

Others

Global Single Port LAN Transformer Market, Segmentation by Rate:

10 / 100 Base-T

1G Base-T

2.5G Base-T

Others

Global Single Port LAN Transformer Market, Segmentation by Installation Method:

Surface-Mount Type

Through-Hole Type

Others

Global Single Port LAN Transformer Market, Segmentation by Application:

Routers and Gateways

Ethernet Switches

Network Cards and Motherboards

Others

Companies Profiled:

Pulse Electronics

Eaton

Bourns

Abracon

Bel Fuse

Taoglas

TDK Corporation

SUMIDA Corporation

Bothhand Enterprise

W?rth Elektronik

HALO Electronics

Allied Components International

PCA Electronics, Inc.

Coilmaster Electronics

Hanrun Electronics

Mentech Technology

LINK-PP

TaiMag Corporation

Key Questions Answered:

1. How big is the global Single Port LAN Transformer market?
2. What is the demand of the global Single Port LAN Transformer market?
3. What is the year over year growth of the global Single Port LAN Transformer market?
4. What is the production and production value of the global Single Port LAN Transformer market?

5. Who are the key producers in the global Single Port LAN Transformer market?
6. What are the growth factors driving the market demand?

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