

Global Industrial Ethernet Market Research Report 2021

https://marketpublishers.com/r/G43CF7BAFABEN.html

Date: March 2017

Pages: 141

Price: US\$ 2,900.00 (Single User License)

ID: G43CF7BAFABEN

Abstracts

This report studies Industrial Ethernet in Global market, especially in North America, Europe, China and Taiwan, focuses on top manufacturers in global market, with revenue and market share for each manufacturer, covering

| Belden |
|---------------------|
| Siemens |
| Moxa |
| Phoenix Contact |
| Red Lion Controls |
| Cisco |
| Schneider Electric |
| Rockwell Automation |
| Beckhoff?automation |
| Westermo |
| Kyland |



WAGO Corporation

| Advantech |
|---|
| Transcend |
| Market Segment by Regions, this report splits Global into several key Regions, with, consumption, revenue, market share and growth rate of Industrial Ethernet in these regions, from 2011 to 2021 (forecast), like |
| North America |
| China |
| Europe |
| Taiwan |
| Split by Product Types, with revenue, market share and growth rate of each type, can be divided into |
| Ethernet/IP |
| PROFINET |
| EtherCAT |
| Modbus TCP/IP |
| POWERLINK |
| Other |
| |

Split by applications, this report focuses on consumption, market share and growth rate of Industrial Ethernet in each application, can be divided into





Transportation

Oil & Gas

Others



Contents

1 INDUSTRIAL ETHERNET OVERVIEW

- 1.1 Product Overview and Scope of Industrial Ethernet
- 1.2 Industrial Ethernet Segment by Types
- 1.3 Industrial Ethernet Segment by Applications
- 1.4 Industrial Ethernet Market by Regions
 - 1.4.1 North America Status and Prospect (2011-2021F)
 - 1.4.2 China Status and Prospect (2011-2021F)
 - 1.4.3 Europe Status and Prospect (2011-2021F)
 - 1.4.5 Taiwan Status and Prospect (2011-2021F)
- 1.5 Global Market Size (Value) of Industrial Ethernet (2011-2021F)

2 GLOBAL INDUSTRIAL ETHERNET MARKET COMPETITION BY MANUFACTURERS

- 2.1 Global Industrial Ethernet Revenue and Share by Manufacturers (2015 and 2016E)
- 2.2 Global Industrial Ethernet Gross Margin by Manufacturers (2015 and 2016E)

3 GLOBAL INDUSTRIAL ETHERNET ANALYSIS BY REGIONS

- 3.1 Global Industrial Ethernet Revenue and Market Share by Regions (2011-2021F)
- 3.2 Global Industrial Ethernet Consumption by Regions (2011-2021F)
- 3.3 North America
- 3.3.1 North America Industrial Ethernet Production Revenue and Growth Rate (2011-2021F)
- 3.3.2 North America Industrial Ethernet Consumption Revenue and Growth Rate (2011-2021F)
- 3.4 Europe
 - 3.4.1 Europe Industrial Ethernet Production Revenue and Growth Rate (2011-2021F)
- 3.4.2 Europe Industrial Ethernet Consumption Revenue and Growth Rate (2011-2021F)
- 3.5 China
 - 3.5.1 China Industrial Ethernet Production Revenue and Growth Rate (2011-2021F)
- 3.5.2 China Industrial Ethernet Consumption Revenue and Growth Rate (2011-2021F)
- 3.6 Taiwan
 - 3.6.1 Taiwan Industrial Ethernet Production Revenue and Growth Rate (2011-2021F)
 - 3.6.2 Taiwan Industrial Ethernet Consumption Revenue and Growth Rate



(2011-2021F)

4 GLOBAL INDUSTRIAL ETHERNET ANALYSIS BY TYPES

- 4.1 Global Industrial Ethernet Revenue, Market Share and Growth Rate by Types (2011-2021F)
- 4.2 Ethernet/IP Production Revenue and Growth (2011-2021F)
- 4.3 PROFINET Production Revenue and Growth (2011-2021F)
- 4.4 EtherCAT Production Revenue and Growth (2011-2021F)
- 4.5 Modbus TCP/IP Production Revenue and Growth (2011-2021F)
- 4.6 POWERLINK Production Revenue and Growth (2011-2021F)

5 GLOBAL INDUSTRIAL ETHERNET MARKET ANALYSIS BY APPLICATIONS

- 5.1 Global Industrial Ethernet Consumption Revenue and Market Share by Applications (2011-2021F)
- 5.2 Electric Power Revenue and Growth (2011-2021F)
- 5.3 Transportation Revenue and Growth (2011-2021F)
- 5.4 Oil & Gas Revenue and Growth (2011-2021F)

6 GLOBAL INDUSTRIAL ETHERNET MANUFACTURERS ANALYSIS

- 6.1 Belden
 - 6.1.1 Company Basic Information
 - 6.1.2 Industrial Ethernet Product Picture and Specification
 - 6.1.3 Industrial Ethernet Revenue and Gross of Belden (2015 and 2016E)
 - 6.1.4 Contact Information
- 6.2 Siemens
 - 6.2.1 Company Basic Information
 - 6.2.2 Industrial Ethernet Product Picture and Specification
 - 6.2.3 Industrial Ethernet Revenue and Gross of Siemens (2015 and 2016E)
 - 6.2.4 Contact Information
- 6.3 Moxa
 - 6.3.1 Company Basic Information
 - 6.3.2 Industrial Ethernet Product Picture and Specification
 - 6.3.3 Industrial Ethernet Revenue and Gross of Moxa (2015 and 2016E)
 - 6.3.4 Contact Information
- 6.4 Phoenix Contact
 - 6.4.1 Company Basic Information



- 6.4.2 Industrial Ethernet Product Picture and Specification
- 6.4.3 Industrial Ethernet Revenue and Gross of Phoenix Contact (2015 and 2016E)
- 6.4.4 Contact Information
- 6.5 Red Lion Controls
 - 6.5.1 Company Basic Information
 - 6.5.2 Industrial Ethernet Product Picture and Specification
- 6.5.3 Industrial Ethernet Revenue and Gross of Red Lion Controls (2015 and 2016E)
- 6.5.4 Contact Information
- 6.6 Cisco
 - 6.6.1 Company Basic Information
 - 6.6.2 Industrial Ethernet Product Picture and Specification
 - 6.6.3 Industrial Ethernet Revenue and Gross of Cisco (2015 and 2016E)
 - 6.6.4 Contact Information
- 6.7 Schneider Electric
 - 6.7.1 Company Basic Information
 - 6.7.2 Industrial Ethernet Product Picture
 - 6.7.3 Industrial Ethernet Revenue and Gross of Schneider Electric (2015 and 2016E)
 - 6.7.4 Contact Information
- 6.8 Rockwell Automation
 - 6.8.1 Company Basic Information
 - 6.8.2 Industrial Ethernet Product Picture and Specification
- 6.8.3 Industrial Ethernet Revenue and Gross of Rockwell Automation (2015 and 2016E)
 - 6.8.4 Contact Information
- 6.9 Beckhoff automation
 - 6.9.1 Company Basic Information
 - 6.9.2 Industrial Ethernet Product Picture and Specification
- 6.9.3 Industrial Ethernet Revenue and Gross of Beckhoff automation (2015 and 2016E)
 - 6.9.4 Contact Information
- 6.10 Westermo
 - 6.10.1 Company Basic Information
 - 6.10.2 Industrial Ethernet Product Picture and Specification
 - 6.10.3 Industrial Ethernet Revenue and Gross of Westermo (2015 and 2016E)
 - 6.10.4 Contact Information
- 6.11 Kyland
 - 6.11.1 Company Basic Information
 - 6.11.2 Industrial Ethernet Product Picture and Specification
 - 6.11.3 Industrial Ethernet Revenue and Gross of Kyland (2015 and 2016E)



- 6.11.4 Contact Information
- 6.12 WAGO
 - 6.12.1 Company Basic Information
 - 6.12.2 Industrial Ethernet Product Picture and Specification
 - 6.12.3 Industrial Ethernet Revenue and Gross of WAGO (2015 and 2016E)
 - 6.12.4 Contact Information
- 6.13 Advantech
 - 6.13.1 Company Basic Information
 - 6.13.2 Industrial Ethernet Product Picture and Specification
 - 6.13.3 Industrial Ethernet Revenue and Gross of Advantech (2015 and 2016E)
 - 6.13.4 Contact Information
- 6.14 Transcend
 - 6.14.1 Company Basic Information
- 6.14.2 Industrial Ethernet Product Picture and Specification
- 6.14.3 Industrial Ethernet Revenue and Gross of Transcend (2015 and 2016E)
- 6.14.4 Contact Information

7 MARKETING STRATEGY ANALYSIS, DISTRIBUTORS/TRADERS

- 7.1 Marketing Channels Status of Industrial Ethernet
- 7.2 Manufacturing Cost Structure Analysis
 - 7.2.1 Raw Materials
 - 7.2.2 Labor Cost

8 RESEARCH FINDINGS AND CONCLUSION

Research Methodology

Data Source

Disclaimer

Author List

The report requires updating with new data and is sent in 2-3 business days after order is placed.



List Of Tables

LIST OF TABLES AND FIGURES

Figure Industrial Ethernet for the Oil & Gas

Figure Global Production Revenue (M USD) Market Share of Industrial Ethernet by Types in 2015

Table Industrial Ethernet Consumption Revenue (M USD) Market Share by Applications in 2015 and 2016

Figure North America Industrial Ethernet Production Revenue (M USD) and Growth Rate (2011-2021F)

Figure China Industrial Ethernet Production Revenue (M USD) and Growth Rate (2011-2021F)

Figure Europe Industrial Ethernet Production Revenue (M USD) and Growth Rate (2011-2021F)

Figure Taiwan Industrial Ethernet Production Revenue (M USD) and Growth Rate (2011-2021F)

Figure Global Industrial Ethernet Revenue (M USD) and Growth Rate (2011-2021F)
Table Global Industrial Ethernet Revenue (M USD) by Manufacturers (2015 and 2016E)
Table Global Industrial Ethernet Revenue Share by Manufacturers (2015 and 2016E)

Table 2015 Global Industrial Ethernet Revenue Share by Manufacturers
Table 2016E Global Industrial Ethernet Revenue Share by Manufacturers

Table Global Market Industrial Ethernet Average Price of Key Manufacturers (2015 and 2016E)

Figure Global Market Industrial Ethernet Gross Margin of Key Manufacturers in 2015 Figure Global Market Industrial Ethernet Gross Margin of Key Manufacturers in 2016E Table Global Industrial Ethernet Production Revenue (M USD) Market by Regions (2011-2021F)

Table Global Industrial Ethernet Revenue Market Share by Regions (2011-2021F)

Figure Global Industrial Ethernet Revenue Market Share by Regions in 2011

Figure Global Industrial Ethernet Revenue Market Share by Regions in 2015

Figure Global Industrial Ethernet Revenue Market Share by Regions in 2016E

Figure Global Industrial Ethernet Revenue Market Share by Regions in 2021F

Table Global Industrial Ethernet Consumption Revenue (M USD) Market by Regions (2011-2021F)

Table Global Industrial Ethernet Consumption Revenue Market Share by Regions (2011-2021F)

Figure Global Industrial Ethernet Consumption Revenue Market Share by Regions in 2011



Figure Global Industrial Ethernet Consumption Revenue Market Share by Regions in 2015

Figure Global Industrial Ethernet Consumption Revenue Market Share by Regions in 2016E

Figure Global Industrial Ethernet Consumption Revenue Market Share by Regions in 2021F

Figure North America Industrial Ethernet Production Revenue (M USD) and Growth Rate (2011-2021F)

Figure North America Industrial Ethernet Consumption Revenue (M USD) and Growth Rate (2011-2021F)

Figure Europe Industrial Ethernet Production Revenue (M USD) and Growth Rate (2011-2021F)

Figure Europe Industrial Ethernet Consumption Revenue (M USD) and Growth Rate (2011-2021F)

Figure China Industrial Ethernet Production Revenue (M USD) and Growth Rate (2011-2021F)

Figure China Industrial Ethernet Consumption Revenue (M USD) and Growth Rate (2011-2021F)

Figure Taiwan Industrial Ethernet Production Revenue (M USD) and Growth Rate (2011-2021F)

Figure Taiwan Industrial Ethernet Consumption Revenue (M USD) and Growth Rate (2011-2021F)

Table Global Industrial Ethernet Production Revenue (M USD) by Types (2011-2021F)

Figure Production Market Share of Industrial Ethernet by Types (2011-2021F)

Figure Global Industrial Ethernet Production Revenue Share by Types in 2011

Figure Global Industrial Ethernet Production Revenue Share by Types in 2015

Figure Global Industrial Ethernet Production Revenue Share by Types in 2016E

Figure Global Industrial Ethernet Production Revenue Share by Types in 2021F

Figure Ethernet/IP Production Revenue (M USD) and Growth (2011-2021F)

Figure PROFINET Production Revenue (M USD) and Growth (2011-2021F)

Figure EtherCAT Production Revenue (M USD) and Growth (2011-2021F)

Figure Modbus TCP/IP Production Revenue (M USD) and Growth (2011-2021F)

Figure POWERLINK Production Revenue (M USD) and Growth (2011-2021F)

Table Global Industrial Ethernet Consumption Revenue (M USD) by Applications (2011-2021F)

Table Global Industrial Ethernet Consumption Revenue Market Share by Applications (2011-2021F)

Figure Global Industrial Ethernet Consumption Market Share by Applications in 2011 Figure Global Industrial Ethernet Consumption Market Share by Applications in 2015



Figure Global Industrial Ethernet Consumption Market Share by Applications in 2016E

Figure Global Industrial Ethernet Consumption Market Share by Applications in 2021F

Electric Power Revenue (M USD) and Growth (2011-2021F)

Transportation Revenue (M USD) and Growth (2011-2021F)

Oil & Gas Revenue (M USD) and Growth (2011-2021F)

Table Belden Basic Information List

Table Industrial Ethernet Product Picture and Specification

Table Industrial Ethernet Revenue (M USD), Gross (M USD) and Gross Margin of Belden (2015 and 2016E)

Figure Belden Industrial Ethernet Revenue (M USD) Market Share (2015 and 2016E)

Table Siemens Basic Information List

Table Industrial Ethernet Product Picture and Specification

Table Industrial Ethernet Revenue (M USD), Gross (M USD) and Gross Margin of Siemens (2015 and 2016E)

Figure Siemens Industrial Ethernet Revenue (M USD) Market Share (2015 and 2016E)

Table Moxa Basic Information List

Table Industrial Ethernet Product Picture and Specification

Table Industrial Ethernet Revenue (M USD), Gross (M USD) and Gross Margin of Moxa (2015 and 2016E)

Figure Moxa Industrial Ethernet Revenue (M USD) Market Share (2015 and 2016E)

Table Phoenix Contact Basic Information List

Table Industrial Ethernet Product Picture and Specification

Table Industrial Ethernet Revenue (M USD), Gross (M USD) and Gross Margin of Phoenix Contact (2015 and 2016E)

Figure Phoenix Contact Industrial Ethernet Revenue (M USD) Market Share (2015 and 2016E)

Table Red Lion Controls Basic Information List

Table Industrial Ethernet Product Picture and Specification

Table Industrial Ethernet Revenue (M USD), Gross (M USD) and Gross Margin of Red Lion Controls (2015 and 2016E)

Figure Red Lion Controls Industrial Ethernet Revenue (M USD) Market Share (2015 and 2016E)

Table Cisco Basic Information List

Table Industrial Ethernet Product Picture and Specification

Table Industrial Ethernet Revenue (M USD), Gross (M USD) and Gross Margin of Cisco (2015 and 2016E)

Figure Cisco Industrial Ethernet Revenue (M USD) Market Share (2015 and 2016E)

Table Schneider Electric Basic Information List

Figure Industrial Ethernet Product Picture



Table Industrial Ethernet Revenue (M USD), Gross (M USD) and Gross Margin of Schneider Electric (2015 and 2016E)

Figure Schneider Electric Industrial Ethernet Revenue (M USD) Market Share (2015 and 2016E)

Table Rockwell Automation Basic Information List

Table Industrial Ethernet Product Picture and Specification

Table Industrial Ethernet Revenue (M USD), Gross (M USD) and Gross Margin of Rockwell Automation (2015 and 2016E)

Figure Rockwell Automation Industrial Ethernet Revenue (M USD) Market Share (2015 and 2016E)

Table Beckhoff?automation Basic Information List

Table Industrial Ethernet Product Picture and Specification

Table Industrial Ethernet Revenue (M USD), Gross (M USD) and Gross Margin of Beckhoff?automation (2015 and 2016E)

Figure Beckhoff?automation Industrial Ethernet Revenue (M USD) Market Share (2015 and 2016E)

Table Westermo Basic Information List

Table Industrial Ethernet Product Picture and Specification

Table Industrial Ethernet Revenue (M USD), Gross (M USD) and Gross Margin of Westermo (2015 and 2016E)

Figure Westermo Industrial Ethernet Revenue (M USD) Market Share (2015 and 2016E)

Table Kyland Basic Information List

Table Industrial Ethernet Product Picture and Specification

Table Industrial Ethernet Revenue (M USD), Gross (M USD) and Gross Margin of Kyland (2015 and 2016E)

Figure Kyland Industrial Ethernet Revenue (M USD) Market Share (2015 and 2016E) Table WAGO Basic Information List

Table Industrial Ethernet Product Picture and Specification

Table Industrial Ethernet Revenue (M USD), Gross (M USD) and Gross Margin of WAGO (2015 and 2016E)

Figure WAGO Industrial Ethernet Revenue (M USD) Market Share (2015 and 2016E)

Table Advantech Basic Information List

Table Industrial Ethernet Product Picture and Specification

Table Industrial Ethernet Revenue (M USD), Gross (M USD) and Gross Margin of Advantech (2015 and 2016E)

Figure Advantech Industrial Ethernet Revenue (M USD) Market Share (2015 and 2016E)

Table Transcend Basic Information List



Table Industrial Ethernet Product Picture and Specification

Table Industrial Ethernet Revenue (M USD), Gross (M USD) and Gross Margin of Transcend (2015 and 2016E)

Figure Transcend Industrial Ethernet Revenue (M USD) Market Share (2015 and 2016E)

Figure Marketing Channels Status of Industrial Ethernet in 2015

Table Traders or Distributors of Industrial Ethernet

Figure Manufacturing Cost Structure of Industrial Ethernet

Figure 2014 APAC Overview of Average Monthly Labor Cost

Figure 2014 Americas Overview of Average Monthly Labor Cost

Figure 2014 EMEA Overview of Average Monthly Labor Cost

Figure 2011-2016 USA Quarterly Employment Cost Index (ECI)

Figure 2010-2015 EU Quarterly Labor Cost Index

Figure 2011-2016 Japan Yearly Manufacturing Cash Earnings and Growth Rate

Figure 2010-2014 China Yearly Average Wage of Worker and Growth Rate



I would like to order

Product name: Global Industrial Ethernet Market Research Report 2021
Product link: https://marketpublishers.com/r/G43CF7BAFABEN.html

Price: US\$ 2,900.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer

Service:

info@marketpublishers.com

Payment

First name:

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page https://marketpublishers.com/r/G43CF7BAFABEN.html

To pay by Wire Transfer, please, fill in your contact details in the form below:

| Last name: | |
|---------------|---------------------------|
| Email: | |
| Company: | |
| Address: | |
| City: | |
| Zip code: | |
| Country: | |
| Tel: | |
| Fax: | |
| Your message: | |
| | |
| | |
| | |
| | **All fields are required |
| | Custumer signature |
| | |
| | |

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at https://marketpublishers.com/docs/terms.html

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970