

# Global Matrix Converter Market Research Report 2017

<https://marketpublishers.com/r/G7CD04296E0EN.html>

Date: August 2017

Pages: 113

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

ID: G7CD04296E0EN

## Abstracts

In this report, the global Matrix Converter market is valued at USD XX million in 2016 and is expected to reach USD XX million by the end of 2022, growing at a CAGR of XX% between 2016 and 2022.

Geographically, this report is segmented into several key Regions, with production, consumption, revenue (million USD), market share and growth rate of Matrix Converter in these regions, from 2012 to 2022 (forecast), covering

United States

EU

China

Japan

South Korea

Taiwan

Global Matrix Converter market competition by top manufacturers, with production, price, revenue (value) and market share for each manufacturer; the top players including

Fuji Eletric

Yaskawa

ABB

Mitsubishi Electric

Hitachi Electric

Siemens Electric

Toyo Electric

Samsung

Hyundai

ARVI Systems & Controls

Bonfiglioli Transmissions

Riello PCI

Emerson Network Power

On the basis of product, this report displays the production, revenue, price, market share and growth rate of each type, primarily split into

CMC Matrix Converter

IMC Matrix Converter

On the basis on the end users/applications, this report focuses on the status and outlook for major applications/end users, consumption (sales), market share and growth rate of Matrix Converter for each application, including

General Industrial Machines

Fans or Pumps



## Contents

### Global Matrix Converter Market Research Report 2017

## 1 MATRIX CONVERTER MARKET OVERVIEW

- 1.1 Product Overview and Scope of Matrix Converter
- 1.2 Matrix Converter Segment by Type (Product Category)
  - 1.2.1 Global Matrix Converter Production and CAGR (%) Comparison by Type (Product Category) (2012-2022)
  - 1.2.2 Global Matrix Converter Production Market Share by Type (Product Category) in 2016
  - 1.2.3 CMC Matrix Converter
  - 1.2.4 IMC Matrix Converter
- 1.3 Global Matrix Converter Segment by Application
  - 1.3.1 Matrix Converter Consumption (Sales) Comparison by Application (2012-2022)
  - 1.3.2 General Industrial Machines
  - 1.3.3 Fans or Pumps
- 1.4 Global Matrix Converter Market by Region (2012-2022)
  - 1.4.1 Global Matrix Converter Market Size (Value) and CAGR (%) Comparison by Region (2012-2022)
  - 1.4.2 United States Status and Prospect (2012-2022)
  - 1.4.3 EU Status and Prospect (2012-2022)
  - 1.4.4 China Status and Prospect (2012-2022)
  - 1.4.5 Japan Status and Prospect (2012-2022)
  - 1.4.6 South Korea Status and Prospect (2012-2022)
  - 1.4.7 Taiwan Status and Prospect (2012-2022)
- 1.5 Global Market Size (Value) of Matrix Converter (2012-2022)
  - 1.5.1 Global Matrix Converter Revenue Status and Outlook (2012-2022)
  - 1.5.2 Global Matrix Converter Capacity, Production Status and Outlook (2012-2022)

## 2 GLOBAL MATRIX CONVERTER MARKET COMPETITION BY MANUFACTURERS

- 2.1 Global Matrix Converter Capacity, Production and Share by Manufacturers (2012-2017)
  - 2.1.1 Global Matrix Converter Capacity and Share by Manufacturers (2012-2017)
  - 2.1.2 Global Matrix Converter Production and Share by Manufacturers (2012-2017)
- 2.2 Global Matrix Converter Revenue and Share by Manufacturers (2012-2017)
- 2.3 Global Matrix Converter Average Price by Manufacturers (2012-2017)

2.4 Manufacturers Matrix Converter Manufacturing Base Distribution, Sales Area and Product Type

2.5 Matrix Converter Market Competitive Situation and Trends

2.5.1 Matrix Converter Market Concentration Rate

2.5.2 Matrix Converter Market Share of Top 3 and Top 5 Manufacturers

2.5.3 Mergers & Acquisitions, Expansion

### **3 GLOBAL MATRIX CONVERTER CAPACITY, PRODUCTION, REVENUE (VALUE) BY REGION (2012-2017)**

3.1 Global Matrix Converter Capacity and Market Share by Region (2012-2017)

3.2 Global Matrix Converter Production and Market Share by Region (2012-2017)

3.3 Global Matrix Converter Revenue (Value) and Market Share by Region (2012-2017)

3.4 Global Matrix Converter Capacity, Production, Revenue, Price and Gross Margin (2012-2017)

3.5 United States Matrix Converter Capacity, Production, Revenue, Price and Gross Margin (2012-2017)

3.6 EU Matrix Converter Capacity, Production, Revenue, Price and Gross Margin (2012-2017)

3.7 China Matrix Converter Capacity, Production, Revenue, Price and Gross Margin (2012-2017)

3.8 Japan Matrix Converter Capacity, Production, Revenue, Price and Gross Margin (2012-2017)

3.9 South Korea Matrix Converter Capacity, Production, Revenue, Price and Gross Margin (2012-2017)

3.10 Taiwan Matrix Converter Capacity, Production, Revenue, Price and Gross Margin (2012-2017)

### **4 GLOBAL MATRIX CONVERTER SUPPLY (PRODUCTION), CONSUMPTION, EXPORT, IMPORT BY REGION (2012-2017)**

4.1 Global Matrix Converter Consumption by Region (2012-2017)

4.2 United States Matrix Converter Production, Consumption, Export, Import (2012-2017)

4.3 EU Matrix Converter Production, Consumption, Export, Import (2012-2017)

4.4 China Matrix Converter Production, Consumption, Export, Import (2012-2017)

4.5 Japan Matrix Converter Production, Consumption, Export, Import (2012-2017)

4.6 South Korea Matrix Converter Production, Consumption, Export, Import (2012-2017)

4.7 Taiwan Matrix Converter Production, Consumption, Export, Import (2012-2017)

## **5 GLOBAL MATRIX CONVERTER PRODUCTION, REVENUE (VALUE), PRICE TREND BY TYPE**

5.1 Global Matrix Converter Production and Market Share by Type (2012-2017)

5.2 Global Matrix Converter Revenue and Market Share by Type (2012-2017)

5.3 Global Matrix Converter Price by Type (2012-2017)

5.4 Global Matrix Converter Production Growth by Type (2012-2017)

## **6 GLOBAL MATRIX CONVERTER MARKET ANALYSIS BY APPLICATION**

6.1 Global Matrix Converter Consumption and Market Share by Application (2012-2017)

6.2 Global Matrix Converter Consumption Growth Rate by Application (2012-2017)

6.3 Market Drivers and Opportunities

6.3.1 Potential Applications

6.3.2 Emerging Markets/Countries

## **7 GLOBAL MATRIX CONVERTER MANUFACTURERS PROFILES/ANALYSIS**

7.1 Fuji Eletric

7.1.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors

7.1.2 Matrix Converter Product Category, Application and Specification

7.1.2.1 Product A

7.1.2.2 Product B

7.1.3 Fuji Eletric Matrix Converter Capacity, Production, Revenue, Price and Gross Margin (2012-2017)

7.1.4 Main Business/Business Overview

7.2 Yaskawa

7.2.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors

7.2.2 Matrix Converter Product Category, Application and Specification

7.2.2.1 Product A

7.2.2.2 Product B

7.2.3 Yaskawa Matrix Converter Capacity, Production, Revenue, Price and Gross Margin (2012-2017)

7.2.4 Main Business/Business Overview

7.3 ABB

7.3.1 Company Basic Information, Manufacturing Base, Sales Area and Its

## Competitors

### 7.3.2 Matrix Converter Product Category, Application and Specification

#### 7.3.2.1 Product A

#### 7.3.2.2 Product B

### 7.3.3 ABB Matrix Converter Capacity, Production, Revenue, Price and Gross Margin (2012-2017)

#### 7.3.4 Main Business/Business Overview

## 7.4 Mitsubishi Electric

### 7.4.1 Company Basic Information, Manufacturing Base, Sales Area and Its

## Competitors

### 7.4.2 Matrix Converter Product Category, Application and Specification

#### 7.4.2.1 Product A

#### 7.4.2.2 Product B

### 7.4.3 Mitsubishi Electric Matrix Converter Capacity, Production, Revenue, Price and Gross Margin (2012-2017)

#### 7.4.4 Main Business/Business Overview

## 7.5 Hitachi Electric

### 7.5.1 Company Basic Information, Manufacturing Base, Sales Area and Its

## Competitors

### 7.5.2 Matrix Converter Product Category, Application and Specification

#### 7.5.2.1 Product A

#### 7.5.2.2 Product B

### 7.5.3 Hitachi Electric Matrix Converter Capacity, Production, Revenue, Price and Gross Margin (2012-2017)

#### 7.5.4 Main Business/Business Overview

## 7.6 Siemens Electric

### 7.6.1 Company Basic Information, Manufacturing Base, Sales Area and Its

## Competitors

### 7.6.2 Matrix Converter Product Category, Application and Specification

#### 7.6.2.1 Product A

#### 7.6.2.2 Product B

### 7.6.3 Siemens Electric Matrix Converter Capacity, Production, Revenue, Price and Gross Margin (2012-2017)

#### 7.6.4 Main Business/Business Overview

## 7.7 Toyo Electric

### 7.7.1 Company Basic Information, Manufacturing Base, Sales Area and Its

## Competitors

### 7.7.2 Matrix Converter Product Category, Application and Specification

#### 7.7.2.1 Product A

#### 7.7.2.2 Product B

7.7.3 Toyo Electric Matrix Converter Capacity, Production, Revenue, Price and Gross Margin (2012-2017)

#### 7.7.4 Main Business/Business Overview

### 7.8 Samsung

7.8.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors

#### 7.8.2 Matrix Converter Product Category, Application and Specification

##### 7.8.2.1 Product A

##### 7.8.2.2 Product B

7.8.3 Samsung Matrix Converter Capacity, Production, Revenue, Price and Gross Margin (2012-2017)

#### 7.8.4 Main Business/Business Overview

### 7.9 Hyundai

7.9.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors

#### 7.9.2 Matrix Converter Product Category, Application and Specification

##### 7.9.2.1 Product A

##### 7.9.2.2 Product B

7.9.3 Hyundai Matrix Converter Capacity, Production, Revenue, Price and Gross Margin (2012-2017)

#### 7.9.4 Main Business/Business Overview

### 7.10 ARVI Systems & Controls

7.10.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors

#### 7.10.2 Matrix Converter Product Category, Application and Specification

##### 7.10.2.1 Product A

##### 7.10.2.2 Product B

7.10.3 ARVI Systems & Controls Matrix Converter Capacity, Production, Revenue, Price and Gross Margin (2012-2017)

#### 7.10.4 Main Business/Business Overview

### 7.11 Bonfiglioli Transmissions

### 7.12 Riello PCI

### 7.13 Emerson Network Power

## **8 MATRIX CONVERTER MANUFACTURING COST ANALYSIS**

### 8.1 Matrix Converter Key Raw Materials Analysis

#### 8.1.1 Key Raw Materials



- 8.1.2 Price Trend of Key Raw Materials
- 8.1.3 Key Suppliers of Raw Materials
- 8.1.4 Market Concentration Rate of Raw Materials
- 8.2 Proportion of Manufacturing Cost Structure
  - 8.2.1 Raw Materials
  - 8.2.2 Labor Cost
  - 8.2.3 Manufacturing Expenses
- 8.3 Manufacturing Process Analysis of Matrix Converter

## **9 INDUSTRIAL CHAIN, SOURCING STRATEGY AND DOWNSTREAM BUYERS**

- 9.1 Matrix Converter Industrial Chain Analysis
- 9.2 Upstream Raw Materials Sourcing
- 9.3 Raw Materials Sources of Matrix Converter Major Manufacturers in 2015
- 9.4 Downstream Buyers

## **10 MARKETING STRATEGY ANALYSIS, DISTRIBUTORS/TRADERS**

- 10.1 Marketing Channel
  - 10.1.1 Direct Marketing
  - 10.1.2 Indirect Marketing
  - 10.1.3 Marketing Channel Development Trend
- 10.2 Market Positioning
  - 10.2.1 Pricing Strategy
  - 10.2.2 Brand Strategy
  - 10.2.3 Target Client
- 10.3 Distributors/Traders List

## **11 MARKET EFFECT FACTORS ANALYSIS**

- 11.1 Technology Progress/Risk
  - 11.1.1 Substitutes Threat
  - 11.1.2 Technology Progress in Related Industry
- 11.2 Consumer Needs/Customer Preference Change
- 11.3 Economic/Political Environmental Change

## **12 GLOBAL MATRIX CONVERTER MARKET FORECAST (2017-2022)**

- 12.1 Global Matrix Converter Capacity, Production, Revenue Forecast (2017-2022)

12.1.1 Global Matrix Converter Capacity, Production and Growth Rate Forecast (2017-2022)

12.1.2 Global Matrix Converter Revenue and Growth Rate Forecast (2017-2022)

12.1.3 Global Matrix Converter Price and Trend Forecast (2017-2022)

12.2 Global Matrix Converter Production, Consumption, Import and Export Forecast by Region (2017-2022)

12.2.1 United States Matrix Converter Production, Revenue, Consumption, Export and Import Forecast (2017-2022)

12.2.2 EU Matrix Converter Production, Revenue, Consumption, Export and Import Forecast (2017-2022)

12.2.3 China Matrix Converter Production, Revenue, Consumption, Export and Import Forecast (2017-2022)

12.2.4 Japan Matrix Converter Production, Revenue, Consumption, Export and Import Forecast (2017-2022)

12.2.5 South Korea Matrix Converter Production, Revenue, Consumption, Export and Import Forecast (2017-2022)

12.2.6 Taiwan Matrix Converter Production, Revenue, Consumption, Export and Import Forecast (2017-2022)

12.3 Global Matrix Converter Production, Revenue and Price Forecast by Type (2017-2022)

12.4 Global Matrix Converter Consumption Forecast by Application (2017-2022)

## **13 RESEARCH FINDINGS AND CONCLUSION**

## **14 APPENDIX**

14.1 Methodology/Research Approach

14.1.1 Research Programs/Design

14.1.2 Market Size Estimation

14.1.3 Market Breakdown and Data Triangulation

14.2 Data Source

14.2.1 Secondary Sources

14.2.2 Primary Sources

14.3 Disclaimer

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 Picture of Matrix Converter

Figure Global Matrix Converter Production (K Units) and CAGR (%) Comparison by Types (Product Category) (2012-2022)

Figure Global Matrix Converter Production Market Share by Types (Product Category) in 2016

Figure Product Picture of CMC Matrix Converter

Table Major Manufacturers of CMC Matrix Converter

Figure Product Picture of IMC Matrix Converter

Table Major Manufacturers of IMC Matrix Converter

Figure Global Matrix Converter Consumption (K Units) by Applications (2012-2022)

Figure Global Matrix Converter Consumption Market Share by Applications in 2016

Figure General Industrial Machines Examples

Figure Fans or Pumps Examples

Figure Global Matrix Converter Market Size (Million USD), Comparison (K Units) and CAGR (%) by Regions (2012-2022)

Figure United States Matrix Converter Revenue (Million USD) and Growth Rate (2012-2022)

Figure EU Matrix Converter Revenue (Million USD) and Growth Rate (2012-2022)

Figure China Matrix Converter Revenue (Million USD) and Growth Rate (2012-2022)

Figure Japan Matrix Converter Revenue (Million USD) and Growth Rate (2012-2022)

Figure South Korea Matrix Converter Revenue (Million USD) and Growth Rate (2012-2022)

Figure Taiwan Matrix Converter Revenue (Million USD) and Growth Rate (2012-2022)

Figure Global Matrix Converter Revenue (Million USD) Status and Outlook (2012-2022)

Figure Global Matrix Converter Capacity, Production (K Units) Status and Outlook (2012-2022)

Figure Global Matrix Converter Major Players Product Capacity (K Units) (2012-2017)

Table Global Matrix Converter Capacity (K Units) of Key Manufacturers (2012-2017)

Table Global Matrix Converter Capacity Market Share of Key Manufacturers (2012-2017)

Figure Global Matrix Converter Capacity (K Units) of Key Manufacturers in 2016

Figure Global Matrix Converter Capacity (K Units) of Key Manufacturers in 2017

Figure Global Matrix Converter Major Players Product Production (K Units) (2012-2017)

Table Global Matrix Converter Production (K Units) of Key Manufacturers (2012-2017)

Table Global Matrix Converter Production Share by Manufacturers (2012-2017)

Figure 2016 Matrix Converter Production Share by Manufacturers

Figure 2017 Matrix Converter Production Share by Manufacturers

Figure Global Matrix Converter Major Players Product Revenue (Million USD)  
(2012-2017)

Table Global Matrix Converter Revenue (Million USD) by Manufacturers (2012-2017)

Table Global Matrix Converter Revenue Share by Manufacturers (2012-2017)

Table 2016 Global Matrix Converter Revenue Share by Manufacturers

Table 2017 Global Matrix Converter Revenue Share by Manufacturers

Table Global Market Matrix Converter Average Price (USD/Unit) of Key Manufacturers  
(2012-2017)

Figure Global Market Matrix Converter Average Price (USD/Unit) of Key Manufacturers  
in 2016

Table Manufacturers Matrix Converter Manufacturing Base Distribution and Sales Area

Table Manufacturers Matrix Converter Product Category

Figure Matrix Converter Market Share of Top 3 Manufacturers

Figure Matrix Converter Market Share of Top 5 Manufacturers

Table Global Matrix Converter Capacity (K Units) by Region (2012-2017)

Figure Global Matrix Converter Capacity Market Share by Region (2012-2017)

Figure Global Matrix Converter Capacity Market Share by Region (2012-2017)

Figure 2016 Global Matrix Converter Capacity Market Share by Region

Table Global Matrix Converter Production by Region (2012-2017)

Figure Global Matrix Converter Production (K Units) by Region (2012-2017)

Figure Global Matrix Converter Production Market Share by Region (2012-2017)

Figure 2016 Global Matrix Converter Production Market Share by Region

Table Global Matrix Converter Revenue (Million USD) by Region (2012-2017)

Table Global Matrix Converter Revenue Market Share by Region (2012-2017)

Figure Global Matrix Converter Revenue Market Share by Region (2012-2017)

Table 2016 Global Matrix Converter Revenue Market Share by Region

Figure Global Matrix Converter Capacity, Production (K Units) and Growth Rate  
(2012-2017)

Table Global Matrix Converter Capacity, Production (K Units), Revenue (Million USD),  
Price (USD/Unit) and Gross Margin (2012-2017)

Table United States Matrix Converter Capacity, Production (K Units), Revenue (Million  
USD), Price (USD/Unit) and Gross Margin (2012-2017)

Table EU Matrix Converter Capacity, Production (K Units), Revenue (Million USD),  
Price (USD/Unit) and Gross Margin (2012-2017)

Table China Matrix Converter Capacity, Production (K Units), Revenue (Million USD),  
Price (USD/Unit) and Gross Margin (2012-2017)

Table Japan Matrix Converter Capacity, Production (K Units), Revenue (Million USD),

Price (USD/Unit) and Gross Margin (2012-2017)

Table South Korea Matrix Converter Capacity, Production (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Table Taiwan Matrix Converter Capacity, Production (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Table Global Matrix Converter Consumption (K Units) Market by Region (2012-2017)

Table Global Matrix Converter Consumption Market Share by Region (2012-2017)

Figure Global Matrix Converter Consumption Market Share by Region (2012-2017)

Figure 2016 Global Matrix Converter Consumption (K Units) Market Share by Region

Table United States Matrix Converter Production, Consumption, Import & Export (K Units) (2012-2017)

Table EU Matrix Converter Production, Consumption, Import & Export (K Units) (2012-2017)

Table China Matrix Converter Production, Consumption, Import & Export (K Units) (2012-2017)

Table Japan Matrix Converter Production, Consumption, Import & Export (K Units) (2012-2017)

Table South Korea Matrix Converter Production, Consumption, Import & Export (K Units) (2012-2017)

Table Taiwan Matrix Converter Production, Consumption, Import & Export (K Units) (2012-2017)

Table Global Matrix Converter Production (K Units) by Type (2012-2017)

Table Global Matrix Converter Production Share by Type (2012-2017)

Figure Production Market Share of Matrix Converter by Type (2012-2017)

Figure 2016 Production Market Share of Matrix Converter by Type

Table Global Matrix Converter Revenue (Million USD) by Type (2012-2017)

Table Global Matrix Converter Revenue Share by Type (2012-2017)

Figure Production Revenue Share of Matrix Converter by Type (2012-2017)

Figure 2016 Revenue Market Share of Matrix Converter by Type

Table Global Matrix Converter Price (USD/Unit) by Type (2012-2017)

Figure Global Matrix Converter Production Growth by Type (2012-2017)

Table Global Matrix Converter Consumption (K Units) by Application (2012-2017)

Table Global Matrix Converter Consumption Market Share by Application (2012-2017)

Figure Global Matrix Converter Consumption Market Share by Applications (2012-2017)

Figure Global Matrix Converter Consumption Market Share by Application in 2016

Table Global Matrix Converter Consumption Growth Rate by Application (2012-2017)

Figure Global Matrix Converter Consumption Growth Rate by Application (2012-2017)

Table Fuji Electric Basic Information, Manufacturing Base, Sales Area and Its Competitors



Table Fuji Electric Matrix Converter Capacity, Production (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Figure Fuji Electric Matrix Converter Production Growth Rate (2012-2017)

Figure Fuji Electric Matrix Converter Production Market Share (2012-2017)

Figure Fuji Electric Matrix Converter Revenue Market Share (2012-2017)

Table Yaskawa Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table Yaskawa Matrix Converter Capacity, Production (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Figure Yaskawa Matrix Converter Production Growth Rate (2012-2017)

Figure Yaskawa Matrix Converter Production Market Share (2012-2017)

Figure Yaskawa Matrix Converter Revenue Market Share (2012-2017)

Table ABB Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table ABB Matrix Converter Capacity, Production (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Figure ABB Matrix Converter Production Growth Rate (2012-2017)

Figure ABB Matrix Converter Production Market Share (2012-2017)

Figure ABB Matrix Converter Revenue Market Share (2012-2017)

Table Mitsubishi Electric Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table Mitsubishi Electric Matrix Converter Capacity, Production (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Figure Mitsubishi Electric Matrix Converter Production Growth Rate (2012-2017)

Figure Mitsubishi Electric Matrix Converter Production Market Share (2012-2017)

Figure Mitsubishi Electric Matrix Converter Revenue Market Share (2012-2017)

Table Hitachi Electric Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table Hitachi Electric Matrix Converter Capacity, Production (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Figure Hitachi Electric Matrix Converter Production Growth Rate (2012-2017)

Figure Hitachi Electric Matrix Converter Production Market Share (2012-2017)

Figure Hitachi Electric Matrix Converter Revenue Market Share (2012-2017)

Table Siemens Electric Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table Siemens Electric Matrix Converter Capacity, Production (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Figure Siemens Electric Matrix Converter Production Growth Rate (2012-2017)

Figure Siemens Electric Matrix Converter Production Market Share (2012-2017)

Figure Siemens Electric Matrix Converter Revenue Market Share (2012-2017)

Table Toyo Electric Basic Information, Manufacturing Base, Sales Area and Its

## Competitors

Table Toyo Electric Matrix Converter Capacity, Production (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Figure Toyo Electric Matrix Converter Production Growth Rate (2012-2017)

Figure Toyo Electric Matrix Converter Production Market Share (2012-2017)

Figure Toyo Electric Matrix Converter Revenue Market Share (2012-2017)

Table Samsung Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table Samsung Matrix Converter Capacity, Production (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Figure Samsung Matrix Converter Production Growth Rate (2012-2017)

Figure Samsung Matrix Converter Production Market Share (2012-2017)

Figure Samsung Matrix Converter Revenue Market Share (2012-2017)

Table Hyundai Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table Hyundai Matrix Converter Capacity, Production (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Figure Hyundai Matrix Converter Production Growth Rate (2012-2017)

Figure Hyundai Matrix Converter Production Market Share (2012-2017)

Figure Hyundai Matrix Converter Revenue Market Share (2012-2017)

Table ARVI Systems & Controls Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table ARVI Systems & Controls Matrix Converter Capacity, Production (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Figure ARVI Systems & Controls Matrix Converter Production Growth Rate (2012-2017)

Figure ARVI Systems & Controls Matrix Converter Production Market Share (2012-2017)

Figure ARVI Systems & Controls Matrix Converter Revenue Market Share (2012-2017)

Table Production Base and Market Concentration Rate of Raw Material

Figure Price Trend of Key Raw Materials

Table Key Suppliers of Raw Materials

Figure Manufacturing Cost Structure of Matrix Converter

Figure Manufacturing Process Analysis of Matrix Converter

Figure Matrix Converter Industrial Chain Analysis

Table Raw Materials Sources of Matrix Converter Major Manufacturers in 2016

Table Major Buyers of Matrix Converter

Table Distributors/Traders List

Figure Global Matrix Converter Capacity, Production (K Units) and Growth Rate Forecast (2017-2022)

Figure Global Matrix Converter Revenue (Million USD) and Growth Rate Forecast (2017-2022)

Figure Global Matrix Converter Price (Million USD) and Trend Forecast (2017-2022)

Table Global Matrix Converter Production (K Units) Forecast by Region (2017-2022)

Figure Global Matrix Converter Production Market Share Forecast by Region (2017-2022)

Table Global Matrix Converter Consumption (K Units) Forecast by Region (2017-2022)

Figure Global Matrix Converter Consumption Market Share Forecast by Region (2017-2022)

Figure United States Matrix Converter Production (K Units) and Growth Rate Forecast (2017-2022)

Figure United States Matrix Converter Revenue (Million USD) and Growth Rate Forecast (2017-2022)

Table United States Matrix Converter Production, Consumption, Export and Import (K Units) Forecast (2017-2022)

Figure EU Matrix Converter Production (K Units) and Growth Rate Forecast (2017-2022)

Figure EU Matrix Converter Revenue (Million USD) and Growth Rate Forecast (2017-2022)

Table EU Matrix Converter Production, Consumption, Export and Import (K Units) Forecast (2017-2022)

Figure China Matrix Converter Production (K Units) and Growth Rate Forecast (2017-2022)

Figure China Matrix Converter Revenue (Million USD) and Growth Rate Forecast (2017-2022)

Table China Matrix Converter Production, Consumption, Export and Import (K Units) Forecast (2017-2022)

Figure Japan Matrix Converter Production (K Units) and Growth Rate Forecast (2017-2022)

Figure Japan Matrix Converter Revenue (Million USD) and Growth Rate Forecast (2017-2022)

Table Japan Matrix Converter Production, Consumption, Export and Import (K Units) Forecast (2017-2022)

Figure South Korea Matrix Converter Production (K Units) and Growth Rate Forecast (2017-2022)

Figure South Korea Matrix Converter Revenue (Million USD) and Growth Rate Forecast (2017-2022)

Table South Korea Matrix Converter Production, Consumption, Export and Import (K Units) Forecast (2017-2022)

Figure Taiwan Matrix Converter Production (K Units) and Growth Rate Forecast (2017-2022)



Figure Taiwan Matrix Converter Revenue (Million USD) and Growth Rate Forecast (2017-2022)

Table Taiwan Matrix Converter Production, Consumption, Export and Import (K Units) Forecast (2017-2022)

Table Global Matrix Converter Production (K Units) Forecast by Type (2017-2022)

Figure Global Matrix Converter Production (K Units) Forecast by Type (2017-2022)

Table Global Matrix Converter Revenue (Million USD) Forecast by Type (2017-2022)

Figure Global Matrix Converter Revenue Market Share Forecast by Type (2017-2022)

Table Global Matrix Converter Price Forecast by Type (2017-2022)

Table Global Matrix Converter Consumption (K Units) Forecast by Application (2017-2022)

Figure Global Matrix Converter Consumption (K Units) Forecast by Application (2017-2022)

Table Research Programs/Design for This Report

Figure Bottom-up and Top-down Approaches for This Report

Figure Data Triangulation

Table Key Data Information from Secondary Sources

Table Key Data Information from Primary Source

## I would like to order

Product name: Global Matrix Converter Market Research Report 2017

Product link: <https://marketpublishers.com/r/G7CD04296E0EN.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](mailto:info@marketpublishers.com)

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/G7CD04296E0EN.html>

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

First name:  
Last name:  
Email:  
Company:  
Address:  
City:  
Zip code:  
Country:  
Tel:  
Fax:  
Your message:

**\*\*All fields are required**

Customer 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