

# Global Voice Coil Motor (VCM) Sales Market Report 2017

https://marketpublishers.com/r/G79C6608D10WEN.html

Date: October 2017

Pages: 113

Price: US\$ 4,000.00 (Single User License)

ID: G79C6608D10WEN

#### **Abstracts**

In this report, the global Voice Coil Motor (VCM) 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 split global into several key Regions, with sales (Million Units), revenue (Million USD), market share and growth rate of Voice Coil Motor (VCM) for these regions, from 2012 to 2022 (forecast), covering

United States	
China	
Europe	
Japan	
Korea	
Taiwan	

Global Voice Coil Motor (VCM) market competition by top manufacturers/players, with Voice Coil Motor (VCM) sales volume, Price (USD/Unit), revenue (Million USD) and market share for each manufacturer/player; the top players including

Alps



	Mitsumi			
	TDK			
	JAHWA			
	SEMCO			
	New-Shicoh			
	Billu			
	Hysonic			
	LG Innotek			
	Guixin			
	Xinhongzhou			
	JCT			
	JSS			
On the basis of product, this report displays the production, revenue, price, market share and growth rate of each type, primarily split into				
	AF VCM			
	OIS VCM			

On the basis on the end users/applications, this report focuses on the status and outlook for major applications/end users, sales volume, market share and growth rate of Voice Coil Motor (VCM) for each application, including

5M-8M Camera Modules



9M-12M	Camera	N	100	ш	es
--------	--------	---	-----	---	----

13M-16M Camera Modules

Other

If you have any special requirements, please let us know and we will offer you the report as you want.



#### **Contents**

Global Voice Coil Motor (VCM) Sales Market Report 2017

#### 1 VOICE COIL MOTOR (VCM) MARKET OVERVIEW

- 1.1 Product Overview and Scope of Voice Coil Motor (VCM)
- 1.2 Classification of Voice Coil Motor (VCM) by Product Category
- 1.2.1 Global Voice Coil Motor (VCM) Market Size (Sales) Comparison by Type (2012-2022)
- 1.2.2 Global Voice Coil Motor (VCM) Market Size (Sales) Market Share by Type (Product Category) in 2016
  - 1.2.3 AF VCM
- 1.2.4 OIS VCM
- 1.3 Global Voice Coil Motor (VCM) Market by Application/End Users
- 1.3.1 Global Voice Coil Motor (VCM) Sales (Volume) and Market Share Comparison by Application (2012-2022)
  - 1.3.2 5M-8M Camera Modules
  - 1.3.3 9M-12M Camera Modules
  - 1.3.4 13M-16M Camera Modules
  - 1.3.5 Other
- 1.4 Global Voice Coil Motor (VCM) Market by Region
- 1.4.1 Global Voice Coil Motor (VCM) Market Size (Value) Comparison by Region (2012-2022)
- 1.4.2 United States Voice Coil Motor (VCM) Status and Prospect (2012-2022)
- 1.4.3 China Voice Coil Motor (VCM) Status and Prospect (2012-2022)
- 1.4.4 Europe Voice Coil Motor (VCM) Status and Prospect (2012-2022)
- 1.4.5 Japan Voice Coil Motor (VCM) Status and Prospect (2012-2022)
- 1.4.6 Korea Voice Coil Motor (VCM) Status and Prospect (2012-2022)
- 1.4.7 Taiwan Voice Coil Motor (VCM) Status and Prospect (2012-2022)
- 1.5 Global Market Size (Value and Volume) of Voice Coil Motor (VCM) (2012-2022)
  - 1.5.1 Global Voice Coil Motor (VCM) Sales and Growth Rate (2012-2022)
  - 1.5.2 Global Voice Coil Motor (VCM) Revenue and Growth Rate (2012-2022)

### 2 GLOBAL VOICE COIL MOTOR (VCM) COMPETITION BY PLAYERS/SUPPLIERS, TYPE AND APPLICATION

- 2.1 Global Voice Coil Motor (VCM) Market Competition by Players/Suppliers
- 2.1.1 Global Voice Coil Motor (VCM) Sales and Market Share of Key Players/Suppliers



(2012-2017)

- 2.1.2 Global Voice Coil Motor (VCM) Revenue and Share by Players/Suppliers (2012-2017)
- 2.2 Global Voice Coil Motor (VCM) (Volume and Value) by Type
  - 2.2.1 Global Voice Coil Motor (VCM) Sales and Market Share by Type (2012-2017)
- 2.2.2 Global Voice Coil Motor (VCM) Revenue and Market Share by Type (2012-2017)
- 2.3 Global Voice Coil Motor (VCM) (Volume and Value) by Region
  - 2.3.1 Global Voice Coil Motor (VCM) Sales and Market Share by Region (2012-2017)
- 2.3.2 Global Voice Coil Motor (VCM) Revenue and Market Share by Region (2012-2017)
- 2.4 Global Voice Coil Motor (VCM) (Volume) by Application

## 3 UNITED STATES VOICE COIL MOTOR (VCM) (VOLUME, VALUE AND SALES PRICE)

- 3.1 United States Voice Coil Motor (VCM) Sales and Value (2012-2017)
  - 3.1.1 United States Voice Coil Motor (VCM) Sales and Growth Rate (2012-2017)
  - 3.1.2 United States Voice Coil Motor (VCM) Revenue and Growth Rate (2012-2017)
  - 3.1.3 United States Voice Coil Motor (VCM) Sales Price Trend (2012-2017)
- 3.2 United States Voice Coil Motor (VCM) Sales Volume and Market Share by Players
- 3.3 United States Voice Coil Motor (VCM) Sales Volume and Market Share by Type
- 3.4 United States Voice Coil Motor (VCM) Sales Volume and Market Share by Application

#### 4 CHINA VOICE COIL MOTOR (VCM) (VOLUME, VALUE AND SALES PRICE)

- 4.1 China Voice Coil Motor (VCM) Sales and Value (2012-2017)
  - 4.1.1 China Voice Coil Motor (VCM) Sales and Growth Rate (2012-2017)
  - 4.1.2 China Voice Coil Motor (VCM) Revenue and Growth Rate (2012-2017)
  - 4.1.3 China Voice Coil Motor (VCM) Sales Price Trend (2012-2017)
- 4.2 China Voice Coil Motor (VCM) Sales Volume and Market Share by Players
- 4.3 China Voice Coil Motor (VCM) Sales Volume and Market Share by Type
- 4.4 China Voice Coil Motor (VCM) Sales Volume and Market Share by Application

#### 5 EUROPE VOICE COIL MOTOR (VCM) (VOLUME, VALUE AND SALES PRICE)

- 5.1 Europe Voice Coil Motor (VCM) Sales and Value (2012-2017)
  - 5.1.1 Europe Voice Coil Motor (VCM) Sales and Growth Rate (2012-2017)
  - 5.1.2 Europe Voice Coil Motor (VCM) Revenue and Growth Rate (2012-2017)



- 5.1.3 Europe Voice Coil Motor (VCM) Sales Price Trend (2012-2017)
- 5.2 Europe Voice Coil Motor (VCM) Sales Volume and Market Share by Players
- 5.3 Europe Voice Coil Motor (VCM) Sales Volume and Market Share by Type
- 5.4 Europe Voice Coil Motor (VCM) Sales Volume and Market Share by Application

#### 6 JAPAN VOICE COIL MOTOR (VCM) (VOLUME, VALUE AND SALES PRICE)

- 6.1 Japan Voice Coil Motor (VCM) Sales and Value (2012-2017)
  - 6.1.1 Japan Voice Coil Motor (VCM) Sales and Growth Rate (2012-2017)
  - 6.1.2 Japan Voice Coil Motor (VCM) Revenue and Growth Rate (2012-2017)
  - 6.1.3 Japan Voice Coil Motor (VCM) Sales Price Trend (2012-2017)
- 6.2 Japan Voice Coil Motor (VCM) Sales Volume and Market Share by Players
- 6.3 Japan Voice Coil Motor (VCM) Sales Volume and Market Share by Type
- 6.4 Japan Voice Coil Motor (VCM) Sales Volume and Market Share by Application

#### 7 KOREA VOICE COIL MOTOR (VCM) (VOLUME, VALUE AND SALES PRICE)

- 7.1 Korea Voice Coil Motor (VCM) Sales and Value (2012-2017)
  - 7.1.1 Korea Voice Coil Motor (VCM) Sales and Growth Rate (2012-2017)
  - 7.1.2 Korea Voice Coil Motor (VCM) Revenue and Growth Rate (2012-2017)
  - 7.1.3 Korea Voice Coil Motor (VCM) Sales Price Trend (2012-2017)
- 7.2 Korea Voice Coil Motor (VCM) Sales Volume and Market Share by Players
- 7.3 Korea Voice Coil Motor (VCM) Sales Volume and Market Share by Type
- 7.4 Korea Voice Coil Motor (VCM) Sales Volume and Market Share by Application

#### 8 TAIWAN VOICE COIL MOTOR (VCM) (VOLUME, VALUE AND SALES PRICE)

- 8.1 Taiwan Voice Coil Motor (VCM) Sales and Value (2012-2017)
  - 8.1.1 Taiwan Voice Coil Motor (VCM) Sales and Growth Rate (2012-2017)
- 8.1.2 Taiwan Voice Coil Motor (VCM) Revenue and Growth Rate (2012-2017)
- 8.1.3 Taiwan Voice Coil Motor (VCM) Sales Price Trend (2012-2017)
- 8.2 Taiwan Voice Coil Motor (VCM) Sales Volume and Market Share by Players
- 8.3 Taiwan Voice Coil Motor (VCM) Sales Volume and Market Share by Type
- 8.4 Taiwan Voice Coil Motor (VCM) Sales Volume and Market Share by Application

### 9 GLOBAL VOICE COIL MOTOR (VCM) PLAYERS/SUPPLIERS PROFILES AND SALES DATA

9.1 Alps



- 9.1.1 Company Basic Information, Manufacturing Base and Competitors
- 9.1.2 Voice Coil Motor (VCM) Product Category, Application and Specification
  - 9.1.2.1 Product A
  - 9.1.2.2 Product B
- 9.1.3 Alps Voice Coil Motor (VCM) Sales, Revenue, Price and Gross Margin (2012-2017)
  - 9.1.4 Main Business/Business Overview
- 9.2 Mitsumi
  - 9.2.1 Company Basic Information, Manufacturing Base and Competitors
  - 9.2.2 Voice Coil Motor (VCM) Product Category, Application and Specification
    - 9.2.2.1 Product A
    - 9.2.2.2 Product B
- 9.2.3 Mitsumi Voice Coil Motor (VCM) Sales, Revenue, Price and Gross Margin (2012-2017)
  - 9.2.4 Main Business/Business Overview
- 9.3 TDK
  - 9.3.1 Company Basic Information, Manufacturing Base and Competitors
  - 9.3.2 Voice Coil Motor (VCM) Product Category, Application and Specification
    - 9.3.2.1 Product A
    - 9.3.2.2 Product B
- 9.3.3 TDK Voice Coil Motor (VCM) Sales, Revenue, Price and Gross Margin (2012-2017)
  - 9.3.4 Main Business/Business Overview
- 9.4 JAHWA
  - 9.4.1 Company Basic Information, Manufacturing Base and Competitors
  - 9.4.2 Voice Coil Motor (VCM) Product Category, Application and Specification
    - 9.4.2.1 Product A
    - 9.4.2.2 Product B
- 9.4.3 JAHWA Voice Coil Motor (VCM) Sales, Revenue, Price and Gross Margin (2012-2017)
  - 9.4.4 Main Business/Business Overview
- 9.5 SEMCO
- 9.5.1 Company Basic Information, Manufacturing Base and Competitors
- 9.5.2 Voice Coil Motor (VCM) Product Category, Application and Specification
  - 9.5.2.1 Product A
  - 9.5.2.2 Product B
- 9.5.3 SEMCO Voice Coil Motor (VCM) Sales, Revenue, Price and Gross Margin (2012-2017)
- 9.5.4 Main Business/Business Overview



- 9.6 New-Shicoh
  - 9.6.1 Company Basic Information, Manufacturing Base and Competitors
  - 9.6.2 Voice Coil Motor (VCM) Product Category, Application and Specification
    - 9.6.2.1 Product A
    - 9.6.2.2 Product B
- 9.6.3 New-Shicoh Voice Coil Motor (VCM) Sales, Revenue, Price and Gross Margin (2012-2017)
  - 9.6.4 Main Business/Business Overview
- 9.7 Billu
  - 9.7.1 Company Basic Information, Manufacturing Base and Competitors
  - 9.7.2 Voice Coil Motor (VCM) Product Category, Application and Specification
    - 9.7.2.1 Product A
    - 9.7.2.2 Product B
- 9.7.3 Billu Voice Coil Motor (VCM) Sales, Revenue, Price and Gross Margin (2012-2017)
  - 9.7.4 Main Business/Business Overview
- 9.8 Hysonic
  - 9.8.1 Company Basic Information, Manufacturing Base and Competitors
  - 9.8.2 Voice Coil Motor (VCM) Product Category, Application and Specification
    - 9.8.2.1 Product A
    - 9.8.2.2 Product B
- 9.8.3 Hysonic Voice Coil Motor (VCM) Sales, Revenue, Price and Gross Margin (2012-2017)
  - 9.8.4 Main Business/Business Overview
- 9.9 LG Innotek
  - 9.9.1 Company Basic Information, Manufacturing Base and Competitors
  - 9.9.2 Voice Coil Motor (VCM) Product Category, Application and Specification
    - 9.9.2.1 Product A
    - 9.9.2.2 Product B
- 9.9.3 LG Innotek Voice Coil Motor (VCM) Sales, Revenue, Price and Gross Margin (2012-2017)
  - 9.9.4 Main Business/Business Overview
- 9.10 Guixin
  - 9.10.1 Company Basic Information, Manufacturing Base and Competitors
  - 9.10.2 Voice Coil Motor (VCM) Product Category, Application and Specification
    - 9.10.2.1 Product A
    - 9.10.2.2 Product B
- 9.10.3 Guixin Voice Coil Motor (VCM) Sales, Revenue, Price and Gross Margin (2012-2017)



- 9.10.4 Main Business/Business Overview
- 9.11 Xinhongzhou
- 9.12 JCT
- 9.13 JSS

#### 10 VOICE COIL MOTOR (VCM) MAUFACTURING COST ANALYSIS

- 10.1 Voice Coil Motor (VCM) Key Raw Materials Analysis
  - 10.1.1 Key Raw Materials
  - 10.1.2 Price Trend of Key Raw Materials
  - 10.1.3 Key Suppliers of Raw Materials
  - 10.1.4 Market Concentration Rate of Raw Materials
- 10.2 Proportion of Manufacturing Cost Structure
  - 10.2.1 Raw Materials
  - 10.2.2 Labor Cost
- 10.2.3 Manufacturing Process Analysis of Voice Coil Motor (VCM)
- 10.3 Manufacturing Process Analysis of Voice Coil Motor (VCM)

#### 11 INDUSTRIAL CHAIN, SOURCING STRATEGY AND DOWNSTREAM BUYERS

- 11.1 Voice Coil Motor (VCM) Industrial Chain Analysis
- 11.2 Upstream Raw Materials Sourcing
- 11.3 Raw Materials Sources of Voice Coil Motor (VCM) Major Manufacturers in 2016
- 11.4 Downstream Buyers

#### 12 MARKETING STRATEGY ANALYSIS, DISTRIBUTORS/TRADERS

- 12.1 Marketing Channel
  - 12.1.1 Direct Marketing
  - 12.1.2 Indirect Marketing
  - 12.1.3 Marketing Channel Development Trend
- 12.2 Market Positioning
  - 12.2.1 Pricing Strategy
  - 12.2.2 Brand Strategy
  - 12.2.3 Target Client
- 12.3 Distributors/Traders List

#### 13 MARKET EFFECT FACTORS ANALYSIS



- 13.1 Technology Progress/Risk
  - 13.1.1 Substitutes Threat
  - 13.1.2 Technology Progress in Related Industry
- 13.2 Consumer Needs/Customer Preference Change
- 13.3 Economic/Political Environmental Change

#### 14 GLOBAL VOICE COIL MOTOR (VCM) MARKET FORECAST (2017-2022)

- 14.1 Global Voice Coil Motor (VCM) Sales Volume, Revenue and Price Forecast (2017-2022)
- 14.1.1 Global Voice Coil Motor (VCM) Sales Volume and Growth Rate Forecast (2017-2022)
- 14.1.2 Global Voice Coil Motor (VCM) Revenue and Growth Rate Forecast (2017-2022)
- 14.1.3 Global Voice Coil Motor (VCM) Price and Trend Forecast (2017-2022)
- 14.2 Global Voice Coil Motor (VCM) Sales Volume, Revenue and Growth Rate Forecast by Region (2017-2022)
- 14.2.1 Global Voice Coil Motor (VCM) Sales Volume and Growth Rate Forecast by Regions (2017-2022)
- 14.2.2 Global Voice Coil Motor (VCM) Revenue and Growth Rate Forecast by Regions (2017-2022)
- 14.2.3 United States Voice Coil Motor (VCM) Sales Volume, Revenue and Growth Rate Forecast (2017-2022)
- 14.2.4 China Voice Coil Motor (VCM) Sales Volume, Revenue and Growth Rate Forecast (2017-2022)
- 14.2.5 Europe Voice Coil Motor (VCM) Sales Volume, Revenue and Growth Rate Forecast (2017-2022)
- 14.2.6 Japan Voice Coil Motor (VCM) Sales Volume, Revenue and Growth Rate Forecast (2017-2022)
- 14.2.7 Korea Voice Coil Motor (VCM) Sales Volume, Revenue and Growth Rate Forecast (2017-2022)
- 14.2.8 Taiwan Voice Coil Motor (VCM) Sales Volume, Revenue and Growth Rate Forecast (2017-2022)
- 14.3 Global Voice Coil Motor (VCM) Sales Volume, Revenue and Price Forecast by Type (2017-2022)
  - 14.3.1 Global Voice Coil Motor (VCM) Sales Forecast by Type (2017-2022)
  - 14.3.2 Global Voice Coil Motor (VCM) Revenue Forecast by Type (2017-2022)
  - 14.3.3 Global Voice Coil Motor (VCM) Price Forecast by Type (2017-2022)
- 14.4 Global Voice Coil Motor (VCM) Sales Volume Forecast by Application (2017-2022)



#### 15 RESEARCH FINDINGS AND CONCLUSION

#### **16 APPENDIX**

- 16.1 Methodology/Research Approach
  - 16.1.1 Research Programs/Design
  - 16.1.2 Market Size Estimation
  - 16.1.3 Market Breakdown and Data Triangulation
- 16.2 Data Source
  - 16.2.1 Secondary Sources
  - 16.2.2 Primary Sources
- 16.3 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 Product Picture of Voice Coil Motor (VCM)

Figure Global Voice Coil Motor (VCM) Sales Volume Comparison (Million Units) by Type (2012-2022)

Figure Global Voice Coil Motor (VCM) Sales Volume Market Share by Type (Product Category) in 2016

Figure AF VCM Product Picture

Figure OIS VCM Product Picture

Figure Global Voice Coil Motor (VCM) Sales Comparison (Million Units) by Application (2012-2022)

Figure Global Sales Market Share of Voice Coil Motor (VCM) by Application in 2016 Figure 5M-8M Camera Modules Examples

Table Key Downstream Customer in 5M-8M Camera Modules

Figure 9M-12M Camera Modules Examples

Table Key Downstream Customer in 9M-12M Camera Modules

Figure 13M-16M Camera Modules Examples

Table Key Downstream Customer in 13M-16M Camera Modules

Figure Other Examples

Table Key Downstream Customer in Other

Figure Global Voice Coil Motor (VCM) Market Size (Million USD) by Regions (2012-2022)

Figure United States Voice Coil Motor (VCM) Revenue (Million USD) and Growth Rate (2012-2022)

Figure China Voice Coil Motor (VCM) Revenue (Million USD) and Growth Rate (2012-2022)

Figure Europe Voice Coil Motor (VCM) Revenue (Million USD) and Growth Rate (2012-2022)

Figure Japan Voice Coil Motor (VCM) Revenue (Million USD) and Growth Rate (2012-2022)

Figure Korea Voice Coil Motor (VCM) Revenue (Million USD) and Growth Rate (2012-2022)

Figure Taiwan Voice Coil Motor (VCM) Revenue (Million USD) and Growth Rate (2012-2022)

Figure Global Voice Coil Motor (VCM) Sales Volume (Million Units) and Growth Rate (2012-2022)

Figure Global Voice Coil Motor (VCM) Revenue (Million USD) and Growth Rate



(2012-2022)

Figure Global Market Major Players Voice Coil Motor (VCM) Sales Volume (Million Units) (2012-2017)

Table Global Voice Coil Motor (VCM) Sales (Million Units) of Key Players/Suppliers (2012-2017)

Table Global Voice Coil Motor (VCM) Sales Share by Players/Suppliers (2012-2017)

Figure 2016 Voice Coil Motor (VCM) Sales Share by Players/Suppliers

Figure 2017 Voice Coil Motor (VCM) Sales Share by Players/Suppliers

Figure Global Voice Coil Motor (VCM) Revenue (Million USD) by Players/Suppliers (2012-2017)

Table Global Voice Coil Motor (VCM) Revenue (Million USD) by Players/Suppliers (2012-2017)

Table Global Voice Coil Motor (VCM) Revenue Share by Players/Suppliers (2012-2017)

Table 2016 Global Voice Coil Motor (VCM) Revenue Share by Players

Table 2017 Global Voice Coil Motor (VCM) Revenue Share by Players

Table Global Voice Coil Motor (VCM) Sales (Million Units) and Market Share by Type (2012-2017)

Table Global Voice Coil Motor (VCM) Sales Share (Million Units) by Type (2012-2017)

Figure Sales Market Share of Voice Coil Motor (VCM) by Type (2012-2017)

Figure Global Voice Coil Motor (VCM) Sales Growth Rate by Type (2012-2017)

Table Global Voice Coil Motor (VCM) Revenue (Million USD) and Market Share by Type (2012-2017)

Table Global Voice Coil Motor (VCM) Revenue Share by Type (2012-2017)

Figure Revenue Market Share of Voice Coil Motor (VCM) by Type (2012-2017)

Figure Global Voice Coil Motor (VCM) Revenue Growth Rate by Type (2012-2017)

Table Global Voice Coil Motor (VCM) Sales Volume (Million Units) and Market Share by Region (2012-2017)

Table Global Voice Coil Motor (VCM) Sales Share by Region (2012-2017)

Figure Sales Market Share of Voice Coil Motor (VCM) by Region (2012-2017)

Figure Global Voice Coil Motor (VCM) Sales Growth Rate by Region in 2016

Table Global Voice Coil Motor (VCM) Revenue (Million USD) and Market Share by Region (2012-2017)

Table Global Voice Coil Motor (VCM) Revenue Share (%) by Region (2012-2017)

Figure Revenue Market Share of Voice Coil Motor (VCM) by Region (2012-2017)

Figure Global Voice Coil Motor (VCM) Revenue Growth Rate by Region in 2016

Table Global Voice Coil Motor (VCM) Revenue (Million USD) and Market Share by Region (2012-2017)

Table Global Voice Coil Motor (VCM) Revenue Share (%) by Region (2012-2017)

Figure Revenue Market Share of Voice Coil Motor (VCM) by Region (2012-2017)



Figure Global Voice Coil Motor (VCM) Revenue Market Share by Region in 2016 Table Global Voice Coil Motor (VCM) Sales Volume (Million Units) and Market Share by Application (2012-2017)

Table Global Voice Coil Motor (VCM) Sales Share (%) by Application (2012-2017)

Figure Sales Market Share of Voice Coil Motor (VCM) by Application (2012-2017)

Figure Global Voice Coil Motor (VCM) Sales Market Share by Application (2012-2017)

Figure United States Voice Coil Motor (VCM) Sales (Million Units) and Growth Rate (2012-2017)

Figure United States Voice Coil Motor (VCM) Revenue (Million USD) and Growth Rate (2012-2017)

Figure United States Voice Coil Motor (VCM) Sales Price (USD/Unit) Trend (2012-2017) Table United States Voice Coil Motor (VCM) Sales Volume (Million Units) by Players (2012-2017)

Table United States Voice Coil Motor (VCM) Sales Volume Market Share by Players (2012-2017)

Figure United States Voice Coil Motor (VCM) Sales Volume Market Share by Players in 2016

Table United States Voice Coil Motor (VCM) Sales Volume (Million Units) by Type (2012-2017)

Table United States Voice Coil Motor (VCM) Sales Volume Market Share by Type (2012-2017)

Figure United States Voice Coil Motor (VCM) Sales Volume Market Share by Type in 2016

Table United States Voice Coil Motor (VCM) Sales Volume (Million Units) by Application (2012-2017)

Table United States Voice Coil Motor (VCM) Sales Volume Market Share by Application (2012-2017)

Figure United States Voice Coil Motor (VCM) Sales Volume Market Share by Application in 2016

Figure China Voice Coil Motor (VCM) Sales (Million Units) and Growth Rate (2012-2017)

Figure China Voice Coil Motor (VCM) Revenue (Million USD) and Growth Rate (2012-2017)

Figure China Voice Coil Motor (VCM) Sales Price (USD/Unit) Trend (2012-2017) Table China Voice Coil Motor (VCM) Sales Volume (Million Units) by Players (2012-2017)

Table China Voice Coil Motor (VCM) Sales Volume Market Share by Players (2012-2017)

Figure China Voice Coil Motor (VCM) Sales Volume Market Share by Players in 2016



Table China Voice Coil Motor (VCM) Sales Volume (Million Units) by Type (2012-2017) Table China Voice Coil Motor (VCM) Sales Volume Market Share by Type (2012-2017) Figure China Voice Coil Motor (VCM) Sales Volume Market Share by Type in 2016 Table China Voice Coil Motor (VCM) Sales Volume (Million Units) by Application (2012-2017)

Table China Voice Coil Motor (VCM) Sales Volume Market Share by Application (2012-2017)

Figure China Voice Coil Motor (VCM) Sales Volume Market Share by Application in 2016

Figure Europe Voice Coil Motor (VCM) Sales (Million Units) and Growth Rate (2012-2017)

Figure Europe Voice Coil Motor (VCM) Revenue (Million USD) and Growth Rate (2012-2017)

Figure Europe Voice Coil Motor (VCM) Sales Price (USD/Unit) Trend (2012-2017) Table Europe Voice Coil Motor (VCM) Sales Volume (Million Units) by Players (2012-2017)

Table Europe Voice Coil Motor (VCM) Sales Volume Market Share by Players (2012-2017)

Figure Europe Voice Coil Motor (VCM) Sales Volume Market Share by Players in 2016 Table Europe Voice Coil Motor (VCM) Sales Volume (Million Units) by Type (2012-2017)

Table Europe Voice Coil Motor (VCM) Sales Volume Market Share by Type (2012-2017)

Figure Europe Voice Coil Motor (VCM) Sales Volume Market Share by Type in 2016 Table Europe Voice Coil Motor (VCM) Sales Volume (Million Units) by Application (2012-2017)

Table Europe Voice Coil Motor (VCM) Sales Volume Market Share by Application (2012-2017)

Figure Europe Voice Coil Motor (VCM) Sales Volume Market Share by Application in 2016

Figure Japan Voice Coil Motor (VCM) Sales (Million Units) and Growth Rate (2012-2017)

Figure Japan Voice Coil Motor (VCM) Revenue (Million USD) and Growth Rate (2012-2017)

Figure Japan Voice Coil Motor (VCM) Sales Price (USD/Unit) Trend (2012-2017) Table Japan Voice Coil Motor (VCM) Sales Volume (Million Units) by Players (2012-2017)

Table Japan Voice Coil Motor (VCM) Sales Volume Market Share by Players (2012-2017)



Figure Japan Voice Coil Motor (VCM) Sales Volume Market Share by Players in 2016 Table Japan Voice Coil Motor (VCM) Sales Volume (Million Units) by Type (2012-2017) Table Japan Voice Coil Motor (VCM) Sales Volume Market Share by Type (2012-2017) Figure Japan Voice Coil Motor (VCM) Sales Volume Market Share by Type in 2016 Table Japan Voice Coil Motor (VCM) Sales Volume (Million Units) by Application (2012-2017)

Table Japan Voice Coil Motor (VCM) Sales Volume Market Share by Application (2012-2017)

Figure Japan Voice Coil Motor (VCM) Sales Volume Market Share by Application in 2016

Figure Korea Voice Coil Motor (VCM) Sales (Million Units) and Growth Rate (2012-2017)

Figure Korea Voice Coil Motor (VCM) Revenue (Million USD) and Growth Rate (2012-2017)

Figure Korea Voice Coil Motor (VCM) Sales Price (USD/Unit) Trend (2012-2017) Table Korea Voice Coil Motor (VCM) Sales Volume (Million Units) by Players (2012-2017)

Table Korea Voice Coil Motor (VCM) Sales Volume Market Share by Players (2012-2017)

Figure Korea Voice Coil Motor (VCM) Sales Volume Market Share by Players in 2016 Table Korea Voice Coil Motor (VCM) Sales Volume (Million Units) by Type (2012-2017) Table Korea Voice Coil Motor (VCM) Sales Volume Market Share by Type (2012-2017) Figure Korea Voice Coil Motor (VCM) Sales Volume Market Share by Type in 2016 Table Korea Voice Coil Motor (VCM) Sales Volume (Million Units) by Application (2012-2017)

Table Korea Voice Coil Motor (VCM) Sales Volume Market Share by Application (2012-2017)

Figure Korea Voice Coil Motor (VCM) Sales Volume Market Share by Application in 2016

Figure Taiwan Voice Coil Motor (VCM) Sales (Million Units) and Growth Rate (2012-2017)

Figure Taiwan Voice Coil Motor (VCM) Revenue (Million USD) and Growth Rate (2012-2017)

Figure Taiwan Voice Coil Motor (VCM) Sales Price (USD/Unit) Trend (2012-2017) Table Taiwan Voice Coil Motor (VCM) Sales Volume (Million Units) by Players (2012-2017)

Table Taiwan Voice Coil Motor (VCM) Sales Volume Market Share by Players (2012-2017)

Figure Taiwan Voice Coil Motor (VCM) Sales Volume Market Share by Players in 2016



Table Taiwan Voice Coil Motor (VCM) Sales Volume (Million Units) by Type (2012-2017)

Table Taiwan Voice Coil Motor (VCM) Sales Volume Market Share by Type (2012-2017)

Figure Taiwan Voice Coil Motor (VCM) Sales Volume Market Share by Type in 2016 Table Taiwan Voice Coil Motor (VCM) Sales Volume (Million Units) by Application (2012-2017)

Table Taiwan Voice Coil Motor (VCM) Sales Volume Market Share by Application (2012-2017)

Figure Taiwan Voice Coil Motor (VCM) Sales Volume Market Share by Application in 2016

Table Alps Basic Information List

Table Alps Voice Coil Motor (VCM) Sales (Million Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Figure Alps Voice Coil Motor (VCM) Sales Growth Rate (2012-2017)

Figure Alps Voice Coil Motor (VCM) Sales Global Market Share (2012-2017

Figure Alps Voice Coil Motor (VCM) Revenue Global Market Share (2012-2017)

Table Mitsumi Basic Information List

Table Mitsumi Voice Coil Motor (VCM) Sales (Million Units), Revenue (Million USD),

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

Figure Mitsumi Voice Coil Motor (VCM) Sales Growth Rate (2012-2017)

Figure Mitsumi Voice Coil Motor (VCM) Sales Global Market Share (2012-2017

Figure Mitsumi Voice Coil Motor (VCM) Revenue Global Market Share (2012-2017)

Table TDK Basic Information List

Table TDK Voice Coil Motor (VCM) Sales (Million Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Figure TDK Voice Coil Motor (VCM) Sales Growth Rate (2012-2017)

Figure TDK Voice Coil Motor (VCM) Sales Global Market Share (2012-2017

Figure TDK Voice Coil Motor (VCM) Revenue Global Market Share (2012-2017)

Table JAHWA Basic Information List

Table JAHWA Voice Coil Motor (VCM) Sales (Million Units), Revenue (Million USD),

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

Figure JAHWA Voice Coil Motor (VCM) Sales Growth Rate (2012-2017)

Figure JAHWA Voice Coil Motor (VCM) Sales Global Market Share (2012-2017

Figure JAHWA Voice Coil Motor (VCM) Revenue Global Market Share (2012-2017)

Table SEMCO Basic Information List

Table SEMCO Voice Coil Motor (VCM) Sales (Million Units), Revenue (Million USD),

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

Figure SEMCO Voice Coil Motor (VCM) Sales Growth Rate (2012-2017)



Figure SEMCO Voice Coil Motor (VCM) Sales Global Market Share (2012-2017

Figure SEMCO Voice Coil Motor (VCM) Revenue Global Market Share (2012-2017)

Table New-Shicoh Basic Information List

Table New-Shicoh Voice Coil Motor (VCM) Sales (Million Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Figure New-Shicoh Voice Coil Motor (VCM) Sales Growth Rate (2012-2017)

Figure New-Shicoh Voice Coil Motor (VCM) Sales Global Market Share (2012-2017

Figure New-Shicoh Voice Coil Motor (VCM) Revenue Global Market Share (2012-2017)

Table Billu Basic Information List

Table Billu Voice Coil Motor (VCM) Sales (Million Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Figure Billu Voice Coil Motor (VCM) Sales Growth Rate (2012-2017)

Figure Billu Voice Coil Motor (VCM) Sales Global Market Share (2012-2017

Figure Billu Voice Coil Motor (VCM) Revenue Global Market Share (2012-2017)

Table Hysonic Basic Information List

Table Hysonic Voice Coil Motor (VCM) Sales (Million Units), Revenue (Million USD),

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

Figure Hysonic Voice Coil Motor (VCM) Sales Growth Rate (2012-2017)

Figure Hysonic Voice Coil Motor (VCM) Sales Global Market Share (2012-2017

Figure Hysonic Voice Coil Motor (VCM) Revenue Global Market Share (2012-2017)

Table LG Innotek Basic Information List

Table LG Innotek Voice Coil Motor (VCM) Sales (Million Units), Revenue (Million USD),

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

Figure LG Innotek Voice Coil Motor (VCM) Sales Growth Rate (2012-2017)

Figure LG Innotek Voice Coil Motor (VCM) Sales Global Market Share (2012-2017

Figure LG Innotek Voice Coil Motor (VCM) Revenue Global Market Share (2012-2017)

**Table Guixin Basic Information List** 

Table Guixin Voice Coil Motor (VCM) Sales (Million Units), Revenue (Million USD),

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

Figure Guixin Voice Coil Motor (VCM) Sales Growth Rate (2012-2017)

Figure Guixin Voice Coil Motor (VCM) Sales Global Market Share (2012-2017

Figure Guixin Voice Coil Motor (VCM) Revenue Global Market Share (2012-2017)

Table Xinhongzhou Basic Information List

Table JCT Basic Information List

Table JSS Basic Information List

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 Voice Coil Motor (VCM)



Figure Manufacturing Process Analysis of Voice Coil Motor (VCM)

Figure Voice Coil Motor (VCM) Industrial Chain Analysis

Table Raw Materials Sources of Voice Coil Motor (VCM) Major Players in 2016

Table Major Buyers of Voice Coil Motor (VCM)

Table Distributors/Traders List

Figure Global Voice Coil Motor (VCM) Sales Volume (Million Units) and Growth Rate Forecast (2017-2022)

Figure Global Voice Coil Motor (VCM) Revenue (Million USD) and Growth Rate Forecast (2017-2022)

Figure Global Voice Coil Motor (VCM) Price (USD/Unit) and Trend Forecast (2017-2022)

Table Global Voice Coil Motor (VCM) Sales Volume (Million Units) Forecast by Regions (2017-2022)

Figure Global Voice Coil Motor (VCM) Sales Volume Market Share Forecast by Regions (2017-2022)

Figure Global Voice Coil Motor (VCM) Sales Volume Market Share Forecast by Regions in 2022

Table Global Voice Coil Motor (VCM) Revenue (Million USD) Forecast by Regions (2017-2022)

Figure Global Voice Coil Motor (VCM) Revenue Market Share Forecast by Regions (2017-2022)

Figure Global Voice Coil Motor (VCM) Revenue Market Share Forecast by Regions in 2022

Figure United States Voice Coil Motor (VCM) Sales Volume (Million Units) and Growth Rate Forecast (2017-2022)

Figure United States Voice Coil Motor (VCM) Revenue (Million USD) and Growth Rate Forecast (2017-2022)

Figure China Voice Coil Motor (VCM) Sales Volume (Million Units) and Growth Rate Forecast (2017-2022)

Figure China Voice Coil Motor (VCM) Revenue and Growth Rate Forecast (2017-2022) Figure Europe Voice Coil Motor (VCM) Sales Volume (Million Units) and Growth Rate Forecast (2017-2022)

Figure Europe Voice Coil Motor (VCM) Revenue (Million USD) and Growth Rate Forecast (2017-2022)

Figure Japan Voice Coil Motor (VCM) Sales Volume (Million Units) and Growth Rate Forecast (2017-2022)

Figure Japan Voice Coil Motor (VCM) Revenue (Million USD) and Growth Rate Forecast (2017-2022)

Figure Korea Voice Coil Motor (VCM) Sales Volume (Million Units) and Growth Rate



Forecast (2017-2022)

Figure Korea Voice Coil Motor (VCM) Revenue (Million USD) and Growth Rate Forecast (2017-2022)

Figure Taiwan Voice Coil Motor (VCM) Sales Volume (Million Units) and Growth Rate Forecast (2017-2022)

Figure Taiwan Voice Coil Motor (VCM) Revenue (Million USD) and Growth Rate Forecast (2017-2022)

Table Global Voice Coil Motor (VCM) Sales (Million Units) Forecast by Type (2017-2022)

Figure Global Voice Coil Motor (VCM) Sales Volume Market Share Forecast by Type (2017-2022)

Table Global Voice Coil Motor (VCM) Revenue (Million USD) Forecast by Type (2017-2022)

Figure Global Voice Coil Motor (VCM) Revenue Market Share Forecast by Type (2017-2022)

Table Global Voice Coil Motor (VCM) Price (USD/Unit) Forecast by Type (2017-2022) Table Global Voice Coil Motor (VCM) Sales (Million Units) Forecast by Application (2017-2022)

Figure Global Voice Coil Motor (VCM) Sales Market Share 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 Sources



#### I would like to order

Product name: Global Voice Coil Motor (VCM) Sales Market Report 2017
Product link: <a href="https://marketpublishers.com/r/G79C6608D10WEN.html">https://marketpublishers.com/r/G79C6608D10WEN.html</a>

Price: US\$ 4,000.00 (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: Last name: Email:

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <a href="https://marketpublishers.com/r/G79C6608D10WEN.html">https://marketpublishers.com/r/G79C6608D10WEN.html</a>

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

Company:	
Address:	
City:	
Zip code:	
Country:	
Tel:	
Fax:	
Your message:	
	**All fields are required
	Custumer signature

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

& Conditions at https://marketpublishers.com/docs/terms.html

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms