

# Global Video Surveillance Market: Size, Trends & Forecasts (2018-2022)

https://marketpublishers.com/r/G2AA75EF7FDEN.html

Date: July 2018

Pages: 78

Price: US\$ 850.00 (Single User License)

ID: G2AA75EF7FDEN

# **Abstracts**

Scope of the Report

The report titled "Global Video Surveillance Market: Size, Trends & Forecasts (2018-2022)", provides an in-depth analysis of the global video surveillance market by value, by region, by technology, by equipment etc. The report also provides regional analysis of video surveillance market by value, including regions like China, North America, South America, EMEA, and APAC.

The report also assesses the key opportunities in the market and outlines the factors that are and will be driving the growth of the industry. Growth of the overall global video surveillance market has also been forecasted for the period 2018-2022, taking into consideration the previous growth patterns, the growth drivers and the current and future trends.

The global video surveillance market is dominated by few players, but there are other new players, private label players as well. However, the competition in the global video surveillance market is dominated by Hangzhou Hikvision Digital Technology Co., Ltd., Axis Communications AB, Panasonic Corporation, and The Bosch Group (Bosch Security Systems Limited), who are also profiled with their financial information and respective business strategies.

Country Cov

China

North America



South America

**EMEA** 

APAC (except China)

## Company Cov

Hangzhou Hikvision Digital Technology Co., Ltd

Axis Communications AB

Panasonic Corporation

The Bosch Group (Bosch Security Systems Limited)

## **Executive Summary**

Surveillance is the act of carefully watching or monitoring any activity or any person, in order to prevent or detect a crime. Video surveillance systems are defined as an electronic means of watching someone or something. Video surveillance is used in areas that may need monitoring such as banks, stores, and other areas where security is needed.

Video surveillance systems are a system of one or more video cameras on a network that send the captured video and audio information to a certain place. The information is monitored live or transmitted to a central location for recording and storage and is not available to the public as the signal is not openly transmitted.

Video surveillance systems have various advantages, like, helps in preventing theft, loss, public security, gathering evidence, remote video monitoring, etc. But video surveillance systems have privacy issues and can be hacked.

The video surveillance market has been segmented on the basis of technology, end user and equipment. Video surveillance is based on two major technologies, Analog video surveillance system and IP video surveillance system. Video surveillance systems



have wide end uses, like, Commercial, Infrastructure, Military And Defense, Residential, Public Facility and Industrial. Equipment in video surveillance system are Security Cameras, Boxed DVRs & NVRs, Enterprise & IP Video Storage, VMS, Encodes etc.

The global video surveillance market has increased at a significant CAGR over the years and projections are made that the market would rise in the next four years i.e. 2018-2022 tremendously.

The video surveillance market is expected to increase due to increasing safety concerns, rising urban population, upsurge in infrastructural investment, growing Artificial Intelligence etc. Yet the market faces some challenges such as privacy and security issues, high maintenance cost, etc.



# **Contents**

#### 1. EXECUTIVE SUMMARY

#### 2. INTRODUCTION

- 2.1 Security Products: An Overview
- 2.2 Video Surveillance System: An Overview
  - 2.2.1 Working of Video Surveillance System
- 2.3 Video Surveillance System Segmentation: An Overview
  - 2.3.1 Video Surveillance System by Technology
  - 2.3.2 Video Surveillance System by End User
  - 2.3.3 Video Surveillance System by Equipment
- 2.4 Advantages & Disadvantages of Video Surveillance System
  - 2.4.1 Advantages of Video Surveillance System
  - 2.4.2 Disadvantages of Video Surveillance System

#### 3. GLOBAL MARKET ANALYSIS

- 3.1 Global Video Surveillance Market: An Analysis
  - 3.1.1 Global Video Surveillance Market by Value
- 3.1.2 Global Video Surveillance Market by Region (China, North America, South America, EMEA and APAC (excluding China))
- 3.1.3 Global Video Surveillance Market by Technology (IP based video surveillance and Non-IP based video surveillance)
- 3.1.4 Global Video Surveillance Market by Equipment (Security Cameras, Boxed DVRs & NVRs, Enterprise & IP Video Storage, VMS, Encodes and Others)
- 3.2 Global Video Surveillance Technology Market: An Analysis
  - 3.2.1 IP-based Video Surveillance Market by Value
  - 3.2.2 Non-IP based Video Surveillance Market by Value
- 3.3 Global Video Surveillance Equipment Market: An Analysis
  - 3.3.1 Security Cameras Market by Value
  - 3.3.2 Boxed DVRs and NVRs Market by Value
  - 3.3.3 Enterprise & IP Video Storage Market by Value
  - 3.3.4 Video Management System (VMS) Market by Value
  - 3.3.5 Encodes Market by Value

#### 4. REGIONAL MARKET ANALYSIS



- 4.1 China Video Surveillance Market: An Analysis
  - 4.1.1 China Video Surveillance Market by Value
- 4.2 North America Video Surveillance Market: An Analysis
  - 4.2.1 North America Video Surveillance Market by Value
- 4.3 South America Video Surveillance Market: An Analysis
  - 4.3.1 South America Video Surveillance Market by Value
- 4.4 EMEA Video Surveillance Market: An Analysis
  - 4.4.1 EMEA Video Surveillance Market by Value
- 4.5 APAC (Except China) Video Surveillance Market: An Analysis
  - 4.5.1 APAC (Except China) Video Surveillance Market by Value

#### 5. MARKET DYNAMICS

- 5.1 Growth Drivers
  - 5.1.1 Increasing Safety Concerns
  - 5.1.2 Rising Urban Population
  - 5.1.3 Upsurge in Infrastructural Investment
  - 5.1.4 Growing Artificial Intelligence (AI)
  - 5.1.5 Rising Internet of Things (IoT) Market
  - 5.1.6 Increasing Demand from Smart Homes Market
  - 5.1.7 Rising Consumer Expenditure and Disposable Income
- 5.2 Challenges
  - 5.2.1 Privacy and Security Issue
  - 5.2.2 High Maintenance Cost
- 5.3 Market Trends
  - 5.3.1 Shift from Analog towards IP Video Surveillance Systems
  - 5.3.2 Video Surveillance as a Service (VSaaS)
  - 5.3.3 Introduction of 5G

#### 6. COMPETITIVE LANDSCAPE

- 6.1.1 Global Video Surveillance Market Players by Share
- 6.1.2 Global Video Surveillance Market Players Comparison

## 7. COMPANY PROFILE

- 7.1 Hangzhou Hikvision Digital Technology Co., Ltd.
  - 7.1.1 Business Overview
  - 7.1.2 Financial Overview



- 7.1.3 Business Strategy
- 7.2 Axis Communications AB
  - 7.2.1 Business Overview
  - 7.2.2 Financial Overview
  - 7.2.3 Business Strategy
- 7.3 Panasonic Corporation
  - 7.3.1 Business Overview
  - 7.3.2 Financial Overview
  - 7.3.3 Business Strategy
- 7.4 The Bosch Group (Bosch Security Systems Limited)
  - 7.4.1 Business Overview
  - 7.4.2 Financial Overview
  - 7.4.3 Business Strategy



# **List Of Figures**

#### LIST OF FIGURES

- Figure 1: Classification of Security Products on the Basis of Type
- Figure 2: Working of Video Surveillance System
- Figure 3: Video Surveillance System by Technology
- Figure 4: Video Surveillance System by End User
- Figure 5: Video Surveillance System by Equipment
- Figure 6: Advantages of Video Surveillance System
- Figure 7: Disadvantages of Video Surveillance System
- Figure 8: Global Video Surveillance Market by Value; 2015-2017 (US\$ Billion)
- Figure 9: Global Video Surveillance Market by Value; 2018-2022 (US\$ Billion)
- Figure 10: Global Video Surveillance Market by Region; 2017 (Percentage, %)
- Figure 11: Global Video Surveillance Market by Technology; 2017 (Percentage, %)
- Figure 12: Global Video Surveillance Market by Equipment; 2017 (Percentage, %)
- Figure 13: IP-based Video Surveillance Market by Value; 2015-2017 (US\$ Billion)
- Figure 14: IP-based Video Surveillance Market by Value; 2018-2022 (US\$ Billion)
- Figure 15: Non-IP based Video Surveillance Market by Value; 2015-2017 (US\$ Billion)
- Figure 16: Non-IP based Video Surveillance Market by Value; 2018-2022 (US\$ Billion)
- Figure 17: Security Cameras Market by Value; 2015-2017 (US\$ Billion)
- Figure 18: Security Cameras Market by Value; 2018-2022 (US\$ Billion)
- Figure 19: Boxed DVRSs and NVRs Market by Value; 2015-2017 (US\$ Billion)
- Figure 20: Boxed DVRSs and NVRs Market by Value; 2018-2022 (US\$ Billion)
- Figure 21: Enterprise & IP Video Storage Market by Value; 2015-2017 (US\$ Billion)
- Figure 22: Enterprise & IP Video Storage Market by Value; 2018-2022 (US\$ Billion)
- Figure 23: VMS Market by Value; 2015-2017 (US\$ Billion)
- Figure 24: VMS Market by Value; 2018-2022 (US\$ Billion)
- Figure 25: Encodes Market by Value; 2015-2017 (US\$ Billion)
- Figure 26: Encodes Market by Value; 2018-2022 (US\$ Billion)
- Figure 27: China Video Surveillance Market by Value; 2015-2017 (US\$ Billion)
- Figure 28: China Video Surveillance Market by Value; 2018-2022 (US\$ Billion)
- Figure 29: North America Video Surveillance Market by Value; 2015-2017 (US\$ Billion)
- Figure 30: North America Video Surveillance Market by Value; 2018-2022 (US\$ Billion)
- Figure 31: South America Video Surveillance Market by Value; 2015-2017 (US\$ Billion)
- Figure 32: South America Video Surveillance Market by Value; 2018-2022 (US\$ Billion)
- Figure 33: EMEA Video Surveillance Market by Value; 2015-2017 (US\$ Billion)
- Figure 34: EMEA Video Surveillance Market by Value; 2018-2022 (US\$ Billion)
- Figure 35: APAC (Except China) Video Surveillance Market by Value; 2015-2017 (US\$



# Billion)

Figure 36: APAC (Except China) Video Surveillance Market by Value; 2018-2022 (US\$ Billion)

Figure 37: Global Distribution of Type of Camera System Sales; 2012-2016 (Percentage,%)

Figure 38: Global Urban Population by Region; 2015-2025 (Billion)

Figure 39: Global Infrastructural Investment; 2013-2019 (US\$ Trillion)

Figure 40: China Artificial Intelligence (AI) Market; 2017-2022 (US\$ Billion)

Figure 41: Global Internet of Things (IoT) Connected Devices Installed Base; 2015-2022 (Billion)

Figure 42: Global Consumer Spending on Smart Home Systems and Services; 2013-2022 (US\$ Billion)

Figure 43: Global Consumer Expenditure and Disposable Income Growth Rate; 2012-2016 (Percentage, %)

Figure 44: Video Surveillance as a Service (VSaaS) Market by Value; 2016-2022 (US\$ Billion)

Figure 45: Global Expected 5G Mobile Connections; 2021-2025 (Billion)

Figure 46: Global Video Surveillance Market Players by Share; 2017 (Percentage, %)

Figure 47: Hikvision Total Operating Income; 2013-2017 (US\$ Billion)

Figure 48: Hikvision Total Operating Income by Segment; 2017 (Percentage, %)

Figure 49: Hikvision Total Operating Income by Region; 2017 (Percentage, %)

Figure 50: Axis Communication Net Sales; 2013-2017 (US\$ Million)

Figure 51: Axis Communication Net Sales by Segment; 2017 (Percentage, %)

Figure 52: Axis Communication Net Sales by Region; 2017 (Percentage, %)

Figure 53: Panasonic Corporation Net Sales; 2013-2017 (US\$ Billion)

Figure 54: Panasonic Corporation Net Sales by Segment; 2017 (Percentage, %)

Figure 55: Panasonic Corporation Net Sales by Region; 2017 (Percentage, %)

Figure 56: Bosch Group Sales Revenue; 2013-2017 (US\$ Billion)

Figure 57: Bosch Group Sales Revenue by Segment; 2017 (Percentage,%)

Figure 58: Bosch Group Sales Revenue by Region; 2017 (Percentage,%)



# **List Of Tables**

# **LIST OF TABLES**

Table 1: Global Video Surveillance Market Players Comparison



## I would like to order

Product name: Global Video Surveillance Market: Size, Trends & Forecasts (2018-2022)

Product link: https://marketpublishers.com/r/G2AA75EF7FDEN.html

Price: US\$ 850.00 (Single User License / Electronic Delivery)

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

Service:

info@marketpublishers.com

# **Payment**

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <a href="https://marketpublishers.com/r/G2AA75EF7FDEN.html">https://marketpublishers.com/r/G2AA75EF7FDEN.html</a>

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
	Custumer signature

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

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