

# Global PTZ Camera Modules Supply, Demand and Key Producers, 2026-2032

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## Abstracts

The global PTZ Camera Modules market size is expected to reach \$ 6262 million by 2032, rising at a market growth of 9.6% CAGR during the forecast period (2026-2032). PTZ Camera Modules are integrated ?zoom imaging payload + pan/tilt (sometimes 3-axis stabilized) gimbal + control/IO interfaces? assemblies designed for OEM embedding into PTZ domes, masts, vehicles/vessels, drones/UGVs, and pro-AV capture systems. Upstream includes CMOS/thermal sensors and ISP/encoding SoCs, zoom optics, motors/gear trains, bearings/slip rings, housings & environmental protection, plus firmware/algorithms (auto-tracking, stabilization, analytics). Midstream manufacturers integrate opto-mechatronics, calibrate/validate performance, and ensure production consistency. Downstream spans security integrators and channel vendors, smart-city/transport/industrial sites, drone & robotics OEMs, maritime/border/public-safety users, and broadcast/meeting system integrators. Economics are typically bifurcated: commoditized security/pro-AV PTZ modules are scale- and channel-driven with margin pressure from intense competition, while multi-sensor long-range EO/IR gimbals command higher ASPs where margins depend on qualification, reliability, and software capability. Key growth drivers include rising security/critical-infrastructure monitoring, AI-enabled auto-tracking at the edge, and mobile perception demand from drones/robots; key challenges include export controls/compliance, constrained high-end component supply, ASP erosion, and high validation costs under harsh environmental/vibration conditions.

PTZ (Pan-Tilt-Zoom) camera modules, due to their adjustable gimbal and zoom capabilities, are widely used in surveillance, security, drones, and vehicle-mounted systems. These modules integrate high-performance image sensors, motor drives, control units, and communication interfaces, making them a core component in many video surveillance solutions. The key drivers of their development stem from the demand for higher image quality, extended monitoring range, and flexible control

capabilities. With advancements in technology, camera modules are progressively moving towards higher resolutions, lower power consumption, and multi-sensor integration to meet the industry's demand for high-definition monitoring and precise positioning. Additionally, with the rise of AI and edge computing technologies, the integration of automatic tracking and intelligent analysis has made PTZ modules applicable in a wider range of scenarios.

However, the PTZ camera module market also faces several challenges. First, with the growing demand for high performance and reliability in the security industry, the complexity of the supply chain and the high cost of components are significant obstacles. Key components in camera modules, such as image sensors, lenses, and motor gears, require high-precision manufacturing and stringent quality control, resulting in high production costs. Secondly, due to the highly specialized nature of the products, the rapid pace of technological upgrades necessitates constant investment in R&D to ensure competitiveness. Lastly, as market competition intensifies, price wars become inevitable, which directly impacts profit margins.

This report studies the global PTZ Camera Modules production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for PTZ Camera Modules and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2025 as the base year. This report explores demand trends and competition, as well as details the characteristics of PTZ Camera Modules that contribute to its increasing demand across many markets.

### **Highlights and key features of the study**

Global PTZ Camera Modules total production and demand, 2021-2032, (K Units)

Global PTZ Camera Modules total production value, 2021-2032, (USD Million)

Global PTZ Camera Modules production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (K Units), (based on production site)

Global PTZ Camera Modules consumption by region & country, CAGR, 2021-2032 & (K Units)

U.S. VS China: PTZ Camera Modules domestic production, consumption, key domestic manufacturers and share

Global PTZ Camera Modules production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (K Units)

Global PTZ Camera Modules production by Type, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

Global PTZ Camera Modules production by Application, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

This report profiles key players in the global PTZ Camera Modules market based on the following parameters - company overview, production, value, price, gross margin,

product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Hikvision, Dahua, Axis Communications, Hanwha, i-PRO, Uniview, VIVOTEK, Avigilon, Pelco, Honeywell International, etc. This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World PTZ Camera Modules market

**Detailed Segmentation:**

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (K Units) and average price (US\$/Unit) by manufacturer, by Type, and by Application. Data is given for the years 2021-2032 by year with 2025 as the base year, 2026 as the estimate year, and 2027-2032 as the forecast year.

Global PTZ Camera Modules Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global PTZ Camera Modules Market, Segmentation by Type:

Lenses

IR Filters

Image Sensors

Voice Coil Motors (VCMs)

Digital Signal Processors

Others

Global PTZ Camera Modules Market, Segmentation by Gimbal Form:

Two-Axis Pan/Tilt Turntable

Three-Axis Stabilized Pod

Others

Global PTZ Camera Modules Market, Segmentation by Application Scenarios:

Public Safety and Urban Governance

Transportation and Perimeter/Critical Infrastructure

Military and Defense

Residential Surveillance

Others

Global PTZ Camera Modules Market, Segmentation by Application:

Residential

Commercial

Industrial

## **Companies Profiled:**

Hikvision

Dahua

Axis Communications

Hanwha

i-PRO

Uniview

VIVOTEK

Avigilon

Pelco

Honeywell International

Canon

Panasonic

Teledyne

IDIS

e-con Systems

Hangzhou View Sheen Technology

Hangzhou Xiongmai Technology

iENSO

LG Innotek

Pacidal Corporation

PARANTEK

Shenzhen Enster Electronics

Shenzhen Xonz Technology

Teknique Limited

Avonic

CP Plus International

**Key Questions Answered:**

1. How big is the global PTZ Camera Modules market?
2. What is the demand of the global PTZ Camera Modules market?
3. What is the year over year growth of the global PTZ Camera Modules market?
4. What is the production and production value of the global PTZ Camera Modules market?
5. Who are the key producers in the global PTZ Camera Modules market?
6. What are the growth factors driving the market demand?

## Contents

### 1 SUPPLY SUMMARY

- 1.1 PTZ Camera Modules Introduction
- 1.2 World PTZ Camera Modules Supply & Forecast
  - 1.2.1 World PTZ Camera Modules Production Value (2021 & 2025 & 2032)
  - 1.2.2 World PTZ Camera Modules Production (2021-2032)
  - 1.2.3 World PTZ Camera Modules Pricing Trends (2021-2032)
- 1.3 World PTZ Camera Modules Production by Region (Based on Production Site)
  - 1.3.1 World PTZ Camera Modules Production Value by Region (2021-2032)
  - 1.3.2 World PTZ Camera Modules Production by Region (2021-2032)
  - 1.3.3 World PTZ Camera Modules Average Price by Region (2021-2032)
  - 1.3.4 North America PTZ Camera Modules Production (2021-2032)
  - 1.3.5 Europe PTZ Camera Modules Production (2021-2032)
  - 1.3.6 China PTZ Camera Modules Production (2021-2032)
  - 1.3.7 Japan PTZ Camera Modules Production (2021-2032)
- 1.4 Market Drivers, Restraints and Trends
  - 1.4.1 PTZ Camera Modules Market Drivers
  - 1.4.2 Factors Affecting Demand
  - 1.4.3 PTZ Camera Modules Major Market Trends

### 2 DEMAND SUMMARY

- 2.1 World PTZ Camera Modules Demand (2021-2032)
- 2.2 World PTZ Camera Modules Consumption by Region
  - 2.2.1 World PTZ Camera Modules Consumption by Region (2021-2026)
  - 2.2.2 World PTZ Camera Modules Consumption Forecast by Region (2027-2032)
- 2.3 United States PTZ Camera Modules Consumption (2021-2032)
- 2.4 China PTZ Camera Modules Consumption (2021-2032)
- 2.5 Europe PTZ Camera Modules Consumption (2021-2032)
- 2.6 Japan PTZ Camera Modules Consumption (2021-2032)
- 2.7 South Korea PTZ Camera Modules Consumption (2021-2032)
- 2.8 ASEAN PTZ Camera Modules Consumption (2021-2032)
- 2.9 India PTZ Camera Modules Consumption (2021-2032)

### 3 WORLD MANUFACTURERS COMPETITIVE ANALYSIS

- 3.1 World PTZ Camera Modules Production Value by Manufacturer (2021-2026)

- 3.2 World PTZ Camera Modules Production by Manufacturer (2021-2026)
- 3.3 World PTZ Camera Modules Average Price by Manufacturer (2021-2026)
- 3.4 PTZ Camera Modules Company Evaluation Quadrant
- 3.5 Industry Rank and Concentration Rate (CR)
  - 3.5.1 Global PTZ Camera Modules Industry Rank of Major Manufacturers
  - 3.5.2 Global Concentration Ratios (CR4) for PTZ Camera Modules in 2025
  - 3.5.3 Global Concentration Ratios (CR8) for PTZ Camera Modules in 2025
- 3.6 PTZ Camera Modules Market: Overall Company Footprint Analysis
  - 3.6.1 PTZ Camera Modules Market: Region Footprint
  - 3.6.2 PTZ Camera Modules Market: Company Product Type Footprint
  - 3.6.3 PTZ Camera Modules Market: Company Product Application Footprint
- 3.7 Competitive Environment
  - 3.7.1 Historical Structure of the Industry
  - 3.7.2 Barriers of Market Entry
  - 3.7.3 Factors of Competition
- 3.8 New Entrant and Capacity Expansion Plans
- 3.9 Mergers, Acquisition, Agreements, and Collaborations

## **4 UNITED STATES VS CHINA VS REST OF THE WORLD**

- 4.1 United States VS China: PTZ Camera Modules Production Value Comparison
  - 4.1.1 United States VS China: PTZ Camera Modules Production Value Comparison (2021 & 2025 & 2032)
  - 4.1.2 United States VS China: PTZ Camera Modules Production Value Market Share Comparison (2021 & 2025 & 2032)
- 4.2 United States VS China: PTZ Camera Modules Production Comparison
  - 4.2.1 United States VS China: PTZ Camera Modules Production Comparison (2021 & 2025 & 2032)
  - 4.2.2 United States VS China: PTZ Camera Modules Production Market Share Comparison (2021 & 2025 & 2032)
- 4.3 United States VS China: PTZ Camera Modules Consumption Comparison
  - 4.3.1 United States VS China: PTZ Camera Modules Consumption Comparison (2021 & 2025 & 2032)
  - 4.3.2 United States VS China: PTZ Camera Modules Consumption Market Share Comparison (2021 & 2025 & 2032)
- 4.4 United States Based PTZ Camera Modules Manufacturers and Market Share, 2021-2026
  - 4.4.1 United States Based PTZ Camera Modules Manufacturers, Headquarters and Production Site (States, Country)

4.4.2 United States Based Manufacturers PTZ Camera Modules Production Value (2021-2026)

4.4.3 United States Based Manufacturers PTZ Camera Modules Production (2021-2026)

4.5 China Based PTZ Camera Modules Manufacturers and Market Share

4.5.1 China Based PTZ Camera Modules Manufacturers, Headquarters and Production Site (Province, Country)

4.5.2 China Based Manufacturers PTZ Camera Modules Production Value (2021-2026)

4.5.3 China Based Manufacturers PTZ Camera Modules Production (2021-2026)

4.6 Rest of World Based PTZ Camera Modules Manufacturers and Market Share, 2021-2026

4.6.1 Rest of World Based PTZ Camera Modules Manufacturers, Headquarters and Production Site (State, Country)

4.6.2 Rest of World Based Manufacturers PTZ Camera Modules Production Value (2021-2026)

4.6.3 Rest of World Based Manufacturers PTZ Camera Modules Production (2021-2026)

## **5 MARKET ANALYSIS BY TYPE**

5.1 World PTZ Camera Modules Market Size Overview by Type: 2021 VS 2025 VS 2032

5.2 Segment Introduction by Type

5.2.1 Lenses

5.2.2 IR Filters

5.2.3 Image Sensors

5.2.4 Voice Coil Motors (VCMs)

5.2.5 Digital Signal Processors

5.2.6 Others

5.3 Market Segment by Type

5.3.1 World PTZ Camera Modules Production by Type (2021-2032)

5.3.2 World PTZ Camera Modules Production Value by Type (2021-2032)

5.3.3 World PTZ Camera Modules Average Price by Type (2021-2032)

## **6 MARKET ANALYSIS BY GIMBAL FORM**

6.1 World PTZ Camera Modules Market Size Overview by Gimbal Form: 2021 VS 2025 VS 2032

## 6.2 Segment Introduction by Gimbal Form

- 6.2.1 Two-Axis Pan/Tilt Turntable
- 6.2.2 Three-Axis Stabilized Pod
- 6.2.3 Others

## 6.3 Market Segment by Gimbal Form

- 6.3.1 World PTZ Camera Modules Production by Gimbal Form (2021-2032)
- 6.3.2 World PTZ Camera Modules Production Value by Gimbal Form (2021-2032)
- 6.3.3 World PTZ Camera Modules Average Price by Gimbal Form (2021-2032)

## **7 MARKET ANALYSIS BY APPLICATION SCENARIOS**

### 7.1 World PTZ Camera Modules Market Size Overview by Application Scenarios: 2021 VS 2025 VS 2032

### 7.2 Segment Introduction by Application Scenarios

- 7.2.1 Public Safety and Urban Governance
- 7.2.2 Transportation and Perimeter/Critical Infrastructure
- 7.2.3 Military and Defense
- 7.2.4 Residential Surveillance
- 7.2.5 Others

### 7.3 Market Segment by Application Scenarios

- 7.3.1 World PTZ Camera Modules Production by Application Scenarios (2021-2032)
- 7.3.2 World PTZ Camera Modules Production Value by Application Scenarios (2021-2032)
- 7.3.3 World PTZ Camera Modules Average Price by Application Scenarios (2021-2032)

## **8 MARKET ANALYSIS BY APPLICATION**

### 8.1 World PTZ Camera Modules Market Size Overview by Application: 2021 VS 2025 VS 2032

### 8.2 Segment Introduction by Application

- 8.2.1 Residential
- 8.2.2 Commercial
- 8.2.3 Industrial

### 8.3 Market Segment by Application

- 8.3.1 World PTZ Camera Modules Production by Application (2021-2032)
- 8.3.2 World PTZ Camera Modules Production Value by Application (2021-2032)
- 8.3.3 World PTZ Camera Modules Average Price by Application (2021-2032)

## 9 COMPANY PROFILES

### 9.1 Hikvision

9.1.1 Hikvision Details

9.1.2 Hikvision Major Business

9.1.3 Hikvision PTZ Camera Modules Product and Services

9.1.4 Hikvision PTZ Camera Modules Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.1.5 Hikvision Recent Developments/Updates

9.1.6 Hikvision Competitive Strengths & Weaknesses

### 9.2 Dahua

9.2.1 Dahua Details

9.2.2 Dahua Major Business

9.2.3 Dahua PTZ Camera Modules Product and Services

9.2.4 Dahua PTZ Camera Modules Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.2.5 Dahua Recent Developments/Updates

9.2.6 Dahua Competitive Strengths & Weaknesses

### 9.3 Axis Communications

9.3.1 Axis Communications Details

9.3.2 Axis Communications Major Business

9.3.3 Axis Communications PTZ Camera Modules Product and Services

9.3.4 Axis Communications PTZ Camera Modules Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.3.5 Axis Communications Recent Developments/Updates

9.3.6 Axis Communications Competitive Strengths & Weaknesses

### 9.4 Hanwha

9.4.1 Hanwha Details

9.4.2 Hanwha Major Business

9.4.3 Hanwha PTZ Camera Modules Product and Services

9.4.4 Hanwha PTZ Camera Modules Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.4.5 Hanwha Recent Developments/Updates

9.4.6 Hanwha Competitive Strengths & Weaknesses

### 9.5 i-PRO

9.5.1 i-PRO Details

9.5.2 i-PRO Major Business

9.5.3 i-PRO PTZ Camera Modules Product and Services

9.5.4 i-PRO PTZ Camera Modules Production, Price, Value, Gross Margin and Market

## Share (2021-2026)

9.5.5 i-PRO Recent Developments/Updates

9.5.6 i-PRO Competitive Strengths & Weaknesses

## 9.6 Uniview

9.6.1 Uniview Details

9.6.2 Uniview Major Business

9.6.3 Uniview PTZ Camera Modules Product and Services

9.6.4 Uniview PTZ Camera Modules Production, Price, Value, Gross Margin and

## Market Share (2021-2026)

9.6.5 Uniview Recent Developments/Updates

9.6.6 Uniview Competitive Strengths & Weaknesses

## 9.7 VIVOTEK

9.7.1 VIVOTEK Details

9.7.2 VIVOTEK Major Business

9.7.3 VIVOTEK PTZ Camera Modules Product and Services

9.7.4 VIVOTEK PTZ Camera Modules Production, Price, Value, Gross Margin and

## Market Share (2021-2026)

9.7.5 VIVOTEK Recent Developments/Updates

9.7.6 VIVOTEK Competitive Strengths & Weaknesses

## 9.8 Avigilon

9.8.1 Avigilon Details

9.8.2 Avigilon Major Business

9.8.3 Avigilon PTZ Camera Modules Product and Services

9.8.4 Avigilon PTZ Camera Modules Production, Price, Value, Gross Margin and

## Market Share (2021-2026)

9.8.5 Avigilon Recent Developments/Updates

9.8.6 Avigilon Competitive Strengths & Weaknesses

## 9.9 Pelco

9.9.1 Pelco Details

9.9.2 Pelco Major Business

9.9.3 Pelco PTZ Camera Modules Product and Services

9.9.4 Pelco PTZ Camera Modules Production, Price, Value, Gross Margin and Market

## Share (2021-2026)

9.9.5 Pelco Recent Developments/Updates

9.9.6 Pelco Competitive Strengths & Weaknesses

## 9.10 Honeywell International

9.10.1 Honeywell International Details

9.10.2 Honeywell International Major Business

9.10.3 Honeywell International PTZ Camera Modules Product and Services

9.10.4 Honeywell International PTZ Camera Modules Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.10.5 Honeywell International Recent Developments/Updates

9.10.6 Honeywell International Competitive Strengths & Weaknesses

9.11 Canon

9.11.1 Canon Details

9.11.2 Canon Major Business

9.11.3 Canon PTZ Camera Modules Product and Services

9.11.4 Canon PTZ Camera Modules Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.11.5 Canon Recent Developments/Updates

9.11.6 Canon Competitive Strengths & Weaknesses

9.12 Panasonic

9.12.1 Panasonic Details

9.12.2 Panasonic Major Business

9.12.3 Panasonic PTZ Camera Modules Product and Services

9.12.4 Panasonic PTZ Camera Modules Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.12.5 Panasonic Recent Developments/Updates

9.12.6 Panasonic Competitive Strengths & Weaknesses

9.13 Teledyne

9.13.1 Teledyne Details

9.13.2 Teledyne Major Business

9.13.3 Teledyne PTZ Camera Modules Product and Services

9.13.4 Teledyne PTZ Camera Modules Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.13.5 Teledyne Recent Developments/Updates

9.13.6 Teledyne Competitive Strengths & Weaknesses

9.14 IDIS

9.14.1 IDIS Details

9.14.2 IDIS Major Business

9.14.3 IDIS PTZ Camera Modules Product and Services

9.14.4 IDIS PTZ Camera Modules Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.14.5 IDIS Recent Developments/Updates

9.14.6 IDIS Competitive Strengths & Weaknesses

9.15 e-con Systems

9.15.1 e-con Systems Details

9.15.2 e-con Systems Major Business

- 9.15.3 e-con Systems PTZ Camera Modules Product and Services
- 9.15.4 e-con Systems PTZ Camera Modules Production, Price, Value, Gross Margin and Market Share (2021-2026)
- 9.15.5 e-con Systems Recent Developments/Updates
- 9.15.6 e-con Systems Competitive Strengths & Weaknesses
- 9.16 Hangzhou View Sheen Technology
  - 9.16.1 Hangzhou View Sheen Technology Details
  - 9.16.2 Hangzhou View Sheen Technology Major Business
  - 9.16.3 Hangzhou View Sheen Technology PTZ Camera Modules Product and Services
  - 9.16.4 Hangzhou View Sheen Technology PTZ Camera Modules Production, Price, Value, Gross Margin and Market Share (2021-2026)
  - 9.16.5 Hangzhou View Sheen Technology Recent Developments/Updates
  - 9.16.6 Hangzhou View Sheen Technology Competitive Strengths & Weaknesses
- 9.17 Hangzhou Xiongmai Technology
  - 9.17.1 Hangzhou Xiongmai Technology Details
  - 9.17.2 Hangzhou Xiongmai Technology Major Business
  - 9.17.3 Hangzhou Xiongmai Technology PTZ Camera Modules Product and Services
  - 9.17.4 Hangzhou Xiongmai Technology PTZ Camera Modules Production, Price, Value, Gross Margin and Market Share (2021-2026)
  - 9.17.5 Hangzhou Xiongmai Technology Recent Developments/Updates
  - 9.17.6 Hangzhou Xiongmai Technology Competitive Strengths & Weaknesses
- 9.18 iENSO
  - 9.18.1 iENSO Details
  - 9.18.2 iENSO Major Business
  - 9.18.3 iENSO PTZ Camera Modules Product and Services
  - 9.18.4 iENSO PTZ Camera Modules Production, Price, Value, Gross Margin and Market Share (2021-2026)
  - 9.18.5 iENSO Recent Developments/Updates
  - 9.18.6 iENSO Competitive Strengths & Weaknesses
- 9.19 LG Innotek
  - 9.19.1 LG Innotek Details
  - 9.19.2 LG Innotek Major Business
  - 9.19.3 LG Innotek PTZ Camera Modules Product and Services
  - 9.19.4 LG Innotek PTZ Camera Modules Production, Price, Value, Gross Margin and Market Share (2021-2026)
  - 9.19.5 LG Innotek Recent Developments/Updates
  - 9.19.6 LG Innotek Competitive Strengths & Weaknesses
- 9.20 Pacidal Corporation

- 9.20.1 Pacidal Corporation Details
- 9.20.2 Pacidal Corporation Major Business
- 9.20.3 Pacidal Corporation PTZ Camera Modules Product and Services
- 9.20.4 Pacidal Corporation PTZ Camera Modules Production, Price, Value, Gross Margin and Market Share (2021-2026)
- 9.20.5 Pacidal Corporation Recent Developments/Updates
- 9.20.6 Pacidal Corporation Competitive Strengths & Weaknesses
- 9.21 PARANTEK
  - 9.21.1 PARANTEK Details
  - 9.21.2 PARANTEK Major Business
  - 9.21.3 PARANTEK PTZ Camera Modules Product and Services
  - 9.21.4 PARANTEK PTZ Camera Modules Production, Price, Value, Gross Margin and Market Share (2021-2026)
  - 9.21.5 PARANTEK Recent Developments/Updates
  - 9.21.6 PARANTEK Competitive Strengths & Weaknesses
- 9.22 Shenzhen Enster Electronics
  - 9.22.1 Shenzhen Enster Electronics Details
  - 9.22.2 Shenzhen Enster Electronics Major Business
  - 9.22.3 Shenzhen Enster Electronics PTZ Camera Modules Product and Services
  - 9.22.4 Shenzhen Enster Electronics PTZ Camera Modules Production, Price, Value, Gross Margin and Market Share (2021-2026)
  - 9.22.5 Shenzhen Enster Electronics Recent Developments/Updates
  - 9.22.6 Shenzhen Enster Electronics Competitive Strengths & Weaknesses
- 9.23 Shenzhen Xonz Technology
  - 9.23.1 Shenzhen Xonz Technology Details
  - 9.23.2 Shenzhen Xonz Technology Major Business
  - 9.23.3 Shenzhen Xonz Technology PTZ Camera Modules Product and Services
  - 9.23.4 Shenzhen Xonz Technology PTZ Camera Modules Production, Price, Value, Gross Margin and Market Share (2021-2026)
  - 9.23.5 Shenzhen Xonz Technology Recent Developments/Updates
  - 9.23.6 Shenzhen Xonz Technology Competitive Strengths & Weaknesses
- 9.24 Teknique Limited
  - 9.24.1 Teknique Limited Details
  - 9.24.2 Teknique Limited Major Business
  - 9.24.3 Teknique Limited PTZ Camera Modules Product and Services
  - 9.24.4 Teknique Limited PTZ Camera Modules Production, Price, Value, Gross Margin and Market Share (2021-2026)
  - 9.24.5 Teknique Limited Recent Developments/Updates
  - 9.24.6 Teknique Limited Competitive Strengths & Weaknesses

## 9.25 Avonic

### 9.25.1 Avonic Details

### 9.25.2 Avonic Major Business

### 9.25.3 Avonic PTZ Camera Modules Product and Services

### 9.25.4 Avonic PTZ Camera Modules Production, Price, Value, Gross Margin and Market Share (2021-2026)

### 9.25.5 Avonic Recent Developments/Updates

### 9.25.6 Avonic Competitive Strengths & Weaknesses

## 9.26 CP Plus International

### 9.26.1 CP Plus International Details

### 9.26.2 CP Plus International Major Business

### 9.26.3 CP Plus International PTZ Camera Modules Product and Services

### 9.26.4 CP Plus International PTZ Camera Modules Production, Price, Value, Gross Margin and Market Share (2021-2026)

### 9.26.5 CP Plus International Recent Developments/Updates

### 9.26.6 CP Plus International Competitive Strengths & Weaknesses

## 10 INDUSTRY CHAIN ANALYSIS

### 10.1 PTZ Camera Modules Industry Chain

### 10.2 PTZ Camera Modules Upstream Analysis

#### 10.2.1 PTZ Camera Modules Core Raw Materials

#### 10.2.2 Main Manufacturers of PTZ Camera Modules Core Raw Materials

### 10.3 Midstream Analysis

### 10.4 Downstream Analysis

### 10.5 PTZ Camera Modules Production Mode

### 10.6 PTZ Camera Modules Procurement Model

### 10.7 PTZ Camera Modules Industry Sales Model and Sales Channels

#### 10.7.1 PTZ Camera Modules Sales Model

#### 10.7.2 PTZ Camera Modules Typical Distributors

## 11 RESEARCH FINDINGS AND CONCLUSION

## 12 APPENDIX

### 12.1 Methodology

### 12.2 Research Process and Data Source

### 12.3 Disclaimer



## List Of Tables

### LIST OF TABLES

Table 1. World PTZ Camera Modules Production Value by Region (2021, 2025 and 2032) & (USD Million)

Table 2. World PTZ Camera Modules Production Value by Region (2021-2026) & (USD Million)

Table 3. World PTZ Camera Modules Production Value by Region (2027-2032) & (USD Million)

Table 4. World PTZ Camera Modules Production Value Market Share by Region (2021-2026)

Table 5. World PTZ Camera Modules Production Value Market Share by Region (2027-2032)

Table 6. World PTZ Camera Modules Production by Region (2021-2026) & (K Units)

Table 7. World PTZ Camera Modules Production by Region (2027-2032) & (K Units)

Table 8. World PTZ Camera Modules Production Market Share by Region (2021-2026)

Table 9. World PTZ Camera Modules Production Market Share by Region (2027-2032)

Table 10. World PTZ Camera Modules Average Price by Region (2021-2026) & (US\$/Unit)

Table 11. World PTZ Camera Modules Average Price by Region (2027-2032) & (US\$/Unit)

Table 12. PTZ Camera Modules Major Market Trends

Table 13. World PTZ Camera Modules Consumption Growth Rate Forecast by Region (2021 & 2025 & 2032) & (K Units)

Table 14. World PTZ Camera Modules Consumption by Region (2021-2026) & (K Units)

Table 15. World PTZ Camera Modules Consumption Forecast by Region (2027-2032) & (K Units)

Table 16. World PTZ Camera Modules Production Value by Manufacturer (2021-2026) & (USD Million)

Table 17. Production Value Market Share of Key PTZ Camera Modules Producers in 2025

Table 18. World PTZ Camera Modules Production by Manufacturer (2021-2026) & (K Units)

Table 19. Production Market Share of Key PTZ Camera Modules Producers in 2025

Table 20. World PTZ Camera Modules Average Price by Manufacturer (2021-2026) & (US\$/Unit)

Table 21. Global PTZ Camera Modules Company Evaluation Quadrant

Table 22. World PTZ Camera Modules Industry Rank of Major Manufacturers, Based on

## Production Value in 2025

Table 23. Head Office and PTZ Camera Modules Production Site of Key Manufacturer

Table 24. PTZ Camera Modules Market: Company Product Type Footprint

Table 25. PTZ Camera Modules Market: Company Product Application Footprint

Table 26. PTZ Camera Modules Competitive Factors

Table 27. PTZ Camera Modules New Entrant and Capacity Expansion Plans

Table 28. PTZ Camera Modules Mergers & Acquisitions Activity

Table 29. United States VS China PTZ Camera Modules Production Value Comparison, (2021 & 2025 & 2032) & (USD Million)

Table 30. United States VS China PTZ Camera Modules Production Comparison, (2021 & 2025 & 2032) & (K Units)

Table 31. United States VS China PTZ Camera Modules Consumption Comparison, (2021 & 2025 & 2032) & (K Units)

Table 32. United States Based PTZ Camera Modules Manufacturers, Headquarters and Production Site (States, Country)

Table 33. United States Based Manufacturers PTZ Camera Modules Production Value, (2021-2026) & (USD Million)

Table 34. United States Based Manufacturers PTZ Camera Modules Production Value Market Share (2021-2026)

Table 35. United States Based Manufacturers PTZ Camera Modules Production (2021-2026) & (K Units)

Table 36. United States Based Manufacturers PTZ Camera Modules Production Market Share (2021-2026)

Table 37. China Based PTZ Camera Modules Manufacturers, Headquarters and Production Site (Province, Country)

Table 38. China Based Manufacturers PTZ Camera Modules Production Value, (2021-2026) & (USD Million)

Table 39. China Based Manufacturers PTZ Camera Modules Production Value Market Share (2021-2026)

Table 40. China Based Manufacturers PTZ Camera Modules Production, (2021-2026) & (K Units)

Table 41. China Based Manufacturers PTZ Camera Modules Production Market Share (2021-2026)

Table 42. Rest of World Based PTZ Camera Modules Manufacturers, Headquarters and Production Site (State, Country)

Table 43. Rest of World Based Manufacturers PTZ Camera Modules Production Value, (2021-2026) & (USD Million)

Table 44. Rest of World Based Manufacturers PTZ Camera Modules Production Value Market Share (2021-2026)

Table 45. Rest of World Based Manufacturers PTZ Camera Modules Production, (2021-2026) & (K Units)

Table 46. Rest of World Based Manufacturers PTZ Camera Modules Production Market Share (2021-2026)

Table 47. World PTZ Camera Modules Production Value by Type, (USD Million), 2021 & 2025 & 2032

Table 48. World PTZ Camera Modules Production by Type (2021-2026) & (K Units)

Table 49. World PTZ Camera Modules Production by Type (2027-2032) & (K Units)

Table 50. World PTZ Camera Modules Production Value by Type (2021-2026) & (USD Million)

Table 51. World PTZ Camera Modules Production Value by Type (2027-2032) & (USD Million)

Table 52. World PTZ Camera Modules Average Price by Type (2021-2026) & (US\$/Unit)

Table 53. World PTZ Camera Modules Average Price by Type (2027-2032) & (US\$/Unit)

Table 54. World PTZ Camera Modules Production Value by Gimbal Form, (USD Million), 2021 & 2025 & 2032

Table 55. World PTZ Camera Modules Production by Gimbal Form (2021-2026) & (K Units)

Table 56. World PTZ Camera Modules Production by Gimbal Form (2027-2032) & (K Units)

Table 57. World PTZ Camera Modules Production Value by Gimbal Form (2021-2026) & (USD Million)

Table 58. World PTZ Camera Modules Production Value by Gimbal Form (2027-2032) & (USD Million)

Table 59. World PTZ Camera Modules Average Price by Gimbal Form (2021-2026) & (US\$/Unit)

Table 60. World PTZ Camera Modules Average Price by Gimbal Form (2027-2032) & (US\$/Unit)

Table 61. World PTZ Camera Modules Production Value by Application Scenarios, (USD Million), 2021 & 2025 & 2032

Table 62. World PTZ Camera Modules Production by Application Scenarios (2021-2026) & (K Units)

Table 63. World PTZ Camera Modules Production by Application Scenarios (2027-2032) & (K Units)

Table 64. World PTZ Camera Modules Production Value by Application Scenarios (2021-2026) & (USD Million)

Table 65. World PTZ Camera Modules Production Value by Application Scenarios

(2027-2032) & (USD Million)

Table 66. World PTZ Camera Modules Average Price by Application Scenarios (2021-2026) & (US\$/Unit)

Table 67. World PTZ Camera Modules Average Price by Application Scenarios (2027-2032) & (US\$/Unit)

Table 68. World PTZ Camera Modules Production Value by Application, (USD Million), 2021 & 2025 & 2032

Table 69. World PTZ Camera Modules Production by Application (2021-2026) & (K Units)

Table 70. World PTZ Camera Modules Production by Application (2027-2032) & (K Units)

Table 71. World PTZ Camera Modules Production Value by Application (2021-2026) & (USD Million)

Table 72. World PTZ Camera Modules Production Value by Application (2027-2032) & (USD Million)

Table 73. World PTZ Camera Modules Average Price by Application (2021-2026) & (US\$/Unit)

Table 74. World PTZ Camera Modules Average Price by Application (2027-2032) & (US\$/Unit)

Table 75. Hikvision Basic Information, Manufacturing Base and Competitors

Table 76. Hikvision Major Business

Table 77. Hikvision PTZ Camera Modules Product and Services

Table 78. Hikvision PTZ Camera Modules Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 79. Hikvision Recent Developments/Updates

Table 80. Hikvision Competitive Strengths & Weaknesses

Table 81. Dahua Basic Information, Manufacturing Base and Competitors

Table 82. Dahua Major Business

Table 83. Dahua PTZ Camera Modules Product and Services

Table 84. Dahua PTZ Camera Modules Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 85. Dahua Recent Developments/Updates

Table 86. Dahua Competitive Strengths & Weaknesses

Table 87. Axis Communications Basic Information, Manufacturing Base and Competitors

Table 88. Axis Communications Major Business

Table 89. Axis Communications PTZ Camera Modules Product and Services

Table 90. Axis Communications PTZ Camera Modules Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share

(2021-2026)

Table 91. Axis Communications Recent Developments/Updates

Table 92. Axis Communications Competitive Strengths & Weaknesses

Table 93. Hanwha Basic Information, Manufacturing Base and Competitors

Table 94. Hanwha Major Business

Table 95. Hanwha PTZ Camera Modules Product and Services

Table 96. Hanwha PTZ Camera Modules Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 97. Hanwha Recent Developments/Updates

Table 98. Hanwha Competitive Strengths & Weaknesses

Table 99. i-PRO Basic Information, Manufacturing Base and Competitors

Table 100. i-PRO Major Business

Table 101. i-PRO PTZ Camera Modules Product and Services

Table 102. i-PRO PTZ Camera Modules Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 103. i-PRO Recent Developments/Updates

Table 104. i-PRO Competitive Strengths & Weaknesses

Table 105. Uniview Basic Information, Manufacturing Base and Competitors

Table 106. Uniview Major Business

Table 107. Uniview PTZ Camera Modules Product and Services

Table 108. Uniview PTZ Camera Modules Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 109. Uniview Recent Developments/Updates

Table 110. Uniview Competitive Strengths & Weaknesses

Table 111. VIVOTEK Basic Information, Manufacturing Base and Competitors

Table 112. VIVOTEK Major Business

Table 113. VIVOTEK PTZ Camera Modules Product and Services

Table 114. VIVOTEK PTZ Camera Modules Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 115. VIVOTEK Recent Developments/Updates

Table 116. VIVOTEK Competitive Strengths & Weaknesses

Table 117. Avigilon Basic Information, Manufacturing Base and Competitors

Table 118. Avigilon Major Business

Table 119. Avigilon PTZ Camera Modules Product and Services

Table 120. Avigilon PTZ Camera Modules Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 121. Avigilon Recent Developments/Updates

Table 122. Avigilon Competitive Strengths & Weaknesses

Table 123. Pelco Basic Information, Manufacturing Base and Competitors

- Table 124. Pelco Major Business
- Table 125. Pelco PTZ Camera Modules Product and Services
- Table 126. Pelco PTZ Camera Modules Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 127. Pelco Recent Developments/Updates
- Table 128. Pelco Competitive Strengths & Weaknesses
- Table 129. Honeywell International Basic Information, Manufacturing Base and Competitors
- Table 130. Honeywell International Major Business
- Table 131. Honeywell International PTZ Camera Modules Product and Services
- Table 132. Honeywell International PTZ Camera Modules Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 133. Honeywell International Recent Developments/Updates
- Table 134. Honeywell International Competitive Strengths & Weaknesses
- Table 135. Canon Basic Information, Manufacturing Base and Competitors
- Table 136. Canon Major Business
- Table 137. Canon PTZ Camera Modules Product and Services
- Table 138. Canon PTZ Camera Modules Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 139. Canon Recent Developments/Updates
- Table 140. Canon Competitive Strengths & Weaknesses
- Table 141. Panasonic Basic Information, Manufacturing Base and Competitors
- Table 142. Panasonic Major Business
- Table 143. Panasonic PTZ Camera Modules Product and Services
- Table 144. Panasonic PTZ Camera Modules Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 145. Panasonic Recent Developments/Updates
- Table 146. Panasonic Competitive Strengths & Weaknesses
- Table 147. Teledyne Basic Information, Manufacturing Base and Competitors
- Table 148. Teledyne Major Business
- Table 149. Teledyne PTZ Camera Modules Product and Services
- Table 150. Teledyne PTZ Camera Modules Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 151. Teledyne Recent Developments/Updates
- Table 152. Teledyne Competitive Strengths & Weaknesses
- Table 153. IDIS Basic Information, Manufacturing Base and Competitors
- Table 154. IDIS Major Business
- Table 155. IDIS PTZ Camera Modules Product and Services

- Table 156. IDIS PTZ Camera Modules Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 157. IDIS Recent Developments/Updates
- Table 158. IDIS Competitive Strengths & Weaknesses
- Table 159. e-con Systems Basic Information, Manufacturing Base and Competitors
- Table 160. e-con Systems Major Business
- Table 161. e-con Systems PTZ Camera Modules Product and Services
- Table 162. e-con Systems PTZ Camera Modules Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 163. e-con Systems Recent Developments/Updates
- Table 164. e-con Systems Competitive Strengths & Weaknesses
- Table 165. Hangzhou View Sheen Technology Basic Information, Manufacturing Base and Competitors
- Table 166. Hangzhou View Sheen Technology Major Business
- Table 167. Hangzhou View Sheen Technology PTZ Camera Modules Product and Services
- Table 168. Hangzhou View Sheen Technology PTZ Camera Modules Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 169. Hangzhou View Sheen Technology Recent Developments/Updates
- Table 170. Hangzhou View Sheen Technology Competitive Strengths & Weaknesses
- Table 171. Hangzhou Xiongmai Technology Basic Information, Manufacturing Base and Competitors
- Table 172. Hangzhou Xiongmai Technology Major Business
- Table 173. Hangzhou Xiongmai Technology PTZ Camera Modules Product and Services
- Table 174. Hangzhou Xiongmai Technology PTZ Camera Modules Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 175. Hangzhou Xiongmai Technology Recent Developments/Updates
- Table 176. Hangzhou Xiongmai Technology Competitive Strengths & Weaknesses
- Table 177. iENSO Basic Information, Manufacturing Base and Competitors
- Table 178. iENSO Major Business
- Table 179. iENSO PTZ Camera Modules Product and Services
- Table 180. iENSO PTZ Camera Modules Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 181. iENSO Recent Developments/Updates
- Table 182. iENSO Competitive Strengths & Weaknesses
- Table 183. LG Innotek Basic Information, Manufacturing Base and Competitors

Table 184. LG Innotek Major Business

Table 185. LG Innotek PTZ Camera Modules Product and Services

Table 186. LG Innotek PTZ Camera Modules Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 187. LG Innotek Recent Developments/Updates

Table 188. LG Innotek Competitive Strengths & Weaknesses

Table 189. Pacidal Corporation Basic Information, Manufacturing Base and Competitors

Table 190. Pacidal Corporation Major Business

Table 191. Pacidal Corporation PTZ Camera Modules Product and Services

Table 192. Pacidal Corporation PTZ Camera Modules Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 193. Pacidal Corporation Recent Developments/Updates

Table 194. Pacidal Corporation Competitive Strengths & Weaknesses

Table 195. PARANTEK Basic Information, Manufacturing Base and Competitors

Table 196. PARANTEK Major Business

Table 197. PARANTEK PTZ Camera Modules Product and Services

Table 198. PARANTEK PTZ Camera Modules Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 199. PARANTEK Recent Developments/Updates

Table 200. PARANTEK Competitive Strengths & Weaknesses

Table 201. Shenzhen Enster Electronics Basic Information, Manufacturing Base and Competitors

Table 202. Shenzhen Enster Electronics Major Business

Table 203. Shenzhen Enster Electronics PTZ Camera Modules Product and Services

Table 204. Shenzhen Enster Electronics PTZ Camera Modules Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 205. Shenzhen Enster Electronics Recent Developments/Updates

Table 206. Shenzhen Enster Electronics Competitive Strengths & Weaknesses

Table 207. Shenzhen Xonz Technology Basic Information, Manufacturing Base and Competitors

Table 208. Shenzhen Xonz Technology Major Business

Table 209. Shenzhen Xonz Technology PTZ Camera Modules Product and Services

Table 210. Shenzhen Xonz Technology PTZ Camera Modules Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 211. Shenzhen Xonz Technology Recent Developments/Updates

Table 212. Shenzhen Xonz Technology Competitive Strengths & Weaknesses

Table 213. Teknique Limited Basic Information, Manufacturing Base and Competitors

Table 214. Teknique Limited Major Business

Table 215. Teknique Limited PTZ Camera Modules Product and Services

Table 216. Teknique Limited PTZ Camera Modules Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 217. Teknique Limited Recent Developments/Updates

Table 218. Teknique Limited Competitive Strengths & Weaknesses

Table 219. Avonic Basic Information, Manufacturing Base and Competitors

Table 220. Avonic Major Business

Table 221. Avonic PTZ Camera Modules Product and Services

Table 222. Avonic PTZ Camera Modules Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 223. Avonic Recent Developments/Updates

Table 224. Avonic Competitive Strengths & Weaknesses

Table 225. CP Plus International Basic Information, Manufacturing Base and Competitors

Table 226. CP Plus International Major Business

Table 227. CP Plus International PTZ Camera Modules Product and Services

Table 228. CP Plus International PTZ Camera Modules Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 229. CP Plus International Recent Developments/Updates

Table 230. CP Plus International Competitive Strengths & Weaknesses

Table 231. Global Key Players of PTZ Camera Modules Upstream (Raw Materials)

Table 232. Global PTZ Camera Modules Typical Customers

Table 233. PTZ Camera Modules Typical Distributors

## List Of Figures

### LIST OF FIGURES

Figure 1. PTZ Camera Modules Picture

Figure 2. World PTZ Camera Modules Production Value: 2021 & 2025 & 2032, (USD Million)

Figure 3. World PTZ Camera Modules Production Value and Forecast (2021-2032) & (USD Million)

Figure 4. World PTZ Camera Modules Production (2021-2032) & (K Units)

Figure 5. World PTZ Camera Modules Average Price (2021-2032) & (US\$/Unit)

Figure 6. World PTZ Camera Modules Production Value Market Share by Region (2021-2032)

Figure 7. World PTZ Camera Modules Production Market Share by Region (2021-2032)

Figure 8. North America PTZ Camera Modules Production (2021-2032) & (K Units)

Figure 9. Europe PTZ Camera Modules Production (2021-2032) & (K Units)

Figure 10. China PTZ Camera Modules Production (2021-2032) & (K Units)

Figure 11. Japan PTZ Camera Modules Production (2021-2032) & (K Units)

Figure 12. PTZ Camera Modules Market Drivers

Figure 13. Factors Affecting Demand

Figure 14. World PTZ Camera Modules Consumption (2021-2032) & (K Units)

Figure 15. World PTZ Camera Modules Consumption Market Share by Region (2021-2032)

Figure 16. United States PTZ Camera Modules Consumption (2021-2032) & (K Units)

Figure 17. China PTZ Camera Modules Consumption (2021-2032) & (K Units)

Figure 18. Europe PTZ Camera Modules Consumption (2021-2032) & (K Units)

Figure 19. Japan PTZ Camera Modules Consumption (2021-2032) & (K Units)

Figure 20. South Korea PTZ Camera Modules Consumption (2021-2032) & (K Units)

Figure 21. ASEAN PTZ Camera Modules Consumption (2021-2032) & (K Units)

Figure 22. India PTZ Camera Modules Consumption (2021-2032) & (K Units)

Figure 23. Producer Shipments of PTZ Camera Modules by Manufacturer Revenue (\$MM) and Market Share (%): 2025

Figure 24. Global Four-firm Concentration Ratios (CR4) for PTZ Camera Modules Markets in 2025

Figure 25. Global Four-firm Concentration Ratios (CR8) for PTZ Camera Modules Markets in 2025

Figure 26. United States VS China: PTZ Camera Modules Production Value Market Share Comparison (2021 & 2025 & 2032)

Figure 27. United States VS China: PTZ Camera Modules Production Market Share

Comparison (2021 & 2025 & 2032)

Figure 28. United States VS China: PTZ Camera Modules Consumption Market Share Comparison (2021 & 2025 & 2032)

Figure 29. United States Based Manufacturers PTZ Camera Modules Production Market Share 2025

Figure 30. China Based Manufacturers PTZ Camera Modules Production Market Share 2025

Figure 31. Rest of World Based Manufacturers PTZ Camera Modules Production Market Share 2025

Figure 32. World PTZ Camera Modules Production Value by Type, (USD Million), 2021 & 2025 & 2032

Figure 33. World PTZ Camera Modules Production Value Market Share by Type in 2025

Figure 34. Lenses

Figure 35. IR Filters

Figure 36. Image Sensors

Figure 37. Voice Coil Motors (VCMs)

Figure 38. Digital Signal Processors

Figure 39. Others

Figure 40. World PTZ Camera Modules Production Market Share by Type (2021-2032)

Figure 41. World PTZ Camera Modules Production Value Market Share by Type (2021-2032)

Figure 42. World PTZ Camera Modules Average Price by Type (2021-2032) & (US\$/Unit)

Figure 43. World PTZ Camera Modules Production Value by Gimbal Form, (USD Million), 2021 & 2025 & 2032

Figure 44. World PTZ Camera Modules Production Value Market Share by Gimbal Form in 2025

Figure 45. Two-Axis Pan/Tilt Turntable

Figure 46. Three-Axis Stabilized Pod

Figure 47. Others

Figure 48. World PTZ Camera Modules Production Market Share by Gimbal Form (2021-2032)

Figure 49. World PTZ Camera Modules Production Value Market Share by Gimbal Form (2021-2032)

Figure 50. World PTZ Camera Modules Average Price by Gimbal Form (2021-2032) & (US\$/Unit)

Figure 51. World PTZ Camera Modules Production Value by Application Scenarios, (USD Million), 2021 & 2025 & 2032

Figure 52. World PTZ Camera Modules Production Value Market Share by Application Scenarios in 2025

Figure 53. Public Safety and Urban Governance

Figure 54. Transportation and Perimeter/Critical Infrastructure

Figure 55. Military and Defense

Figure 56. Residential Surveillance

Figure 57. Others

Figure 58. World PTZ Camera Modules Production Market Share by Application Scenarios (2021-2032)

Figure 59. World PTZ Camera Modules Production Value Market Share by Application Scenarios (2021-2032)

Figure 60. World PTZ Camera Modules Average Price by Application Scenarios (2021-2032) & (US\$/Unit)

Figure 61. World PTZ Camera Modules Production Value by Application, (USD Million), 2021 & 2025 & 2032

Figure 62. World PTZ Camera Modules Production Value Market Share by Application in 2025

Figure 63. Residential

Figure 64. Commercial

Figure 65. Industrial

Figure 66. World PTZ Camera Modules Production Market Share by Application (2021-2032)

Figure 67. World PTZ Camera Modules Production Value Market Share by Application (2021-2032)

Figure 68. World PTZ Camera Modules Average Price by Application (2021-2032) & (US\$/Unit)

Figure 69. PTZ Camera Modules Industry Chain

Figure 70. PTZ Camera Modules Procurement Model

Figure 71. PTZ Camera Modules Sales Model

Figure 72. PTZ Camera Modules Sales Channels, Direct Sales, and Distribution

Figure 73. Methodology

Figure 74. Research Process and Data Source

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