

Asia Pacific SWIR Market _Companies Profiles, Size, Share, Growth, Trends and Forecast to 2025

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Abstracts

Asia-Pacific SWIR market is expected to hold the leading market share in the forecast period of 2018 to 2025. The new market report contains data for historic years 2016, the base year of calculation is 2017 and the forecast period is 2018 to 2025.

Prominent factors driving the growth of this market consist of high demand of SWIR cameras in military and defense industry, technological advancements in SWIR detectors. However, due to high cost of SWIR Cameras are hindering the market growth.

The key market players for Asia-Pacific SWIR market are listed below:

Sensors Unlimited (US)is going to dominate the SWIR market following with FLIR Systems (US), Xenics (Belgium), New Imaging Technologies (France), Allied Vision Technologies (Germany), Hamamatsu Photonics K.K. (Japan), Photon etc. (Canada), Princeton Instruments (US), Sofradir Group (France), and Raptor Photonics (UK), Episensors, Inc.(U.S.), Princeton Infrared Technologies, Inc.(U.S.) among others

Sensors Unlimited (US)

FLIR Systems (US)

Xenics (Belgium)

New Imaging Technologies (France)

Allied Vision Technologies (Germany)



Hamamatsu Photonics K.K. (Japan)

Photon etc. (Canada)

Princeton Instruments (US)

Sofradir Group (France)

Raptor Photonics (UK)

Episensors, Inc.(U.S.)

Princeton Infrared Technologies, Inc.(U.S.)

The market is further segmented into:

Scanning Type

Technology

Material

Application

Component

Industry

The Asia-Pacific SWIR market is segmented based on scanning type into two notable segments; area scan and line scan. In 2018, area scan segment is valued to rule with the highest market share 2025.

The Asia-Pacific SWIR market is segmented in technology categories into two notable segments; cooled and uncooled. In 2018, uncooled segment is valued to rule with the highest market shares by 2025, rising at the highest CAGR.



The Asia-Pacific SWIR market is segmented in material into indium gallium arsenide, mercury cadmium telluride, indium antimonide, and lead sulfide. In 2018, indium gallium arsenide segment is valued to rule with highest market shares and rising at the highest CAGR.

The Asia-Pacific SWIR market is segmented in component into hardware, software and services. In 2018, hardware segment is valued to rule with highest market shares 2025.

The Asia-Pacific SWIR market is segmented in application categories into six notable segments; machine vision, thermal imaging, hyperspectral imaging, surveillance systems, vehicle navigation and others. In 2018, surveillance systems segment is valued to rule with the highest market shares by 2025.

The Asia-Pacific SWIR market is segmented in industry five notable segments; commercial, industrial, medical, military & defense, and other industries. In 2018, Industrial segment is valued to rule with highest market shares 2025.

Based on geography, the market is segmented into:

Japan China India South Korea Australia Singapore Thailand Malaysia Indonesia Philippines



Rest of Asia Pacific

Covered in this report

The report covers the present scenario and the growth prospects of the Asia-Pacific SWIR for 2018-2025. To calculate the market size, the report considers the revenue generated from the sales of the web conferencing and unified communication and collaboration (UC&C) and video conferencing, secondary resources and doing in-depth company share analysis of major 10 players in the market.

You can request one free hour of our analyst's time when you purchase this market report. Details are provided within the report.



Contents

1 INTRODUCTION

- 1.1 Objectives Of The Study
- 1.2 Market Definition
- 1.3 Overview Of Asia-Pacific Swir Market
- 1.4 Currency And Pricing
- 1.5 Limitation
- 1.6 Markets Covered

2 MARKET SEGMENTATION

- 2.1 Markets Covered
- 2.2 Geographic Scope
- 2.3 Years Considered For The Study
- 2.4 Currency And Pricing
- 2.5 Research Methodology
- 2.6 Primary Interviews With Key Opinion Leaders
- 2.7 Secondary Sources
- 2.8 Assumptions

3 MARKET OVERVIEW

- 3.1 Drivers
- 3.1.1 High Demand Of Swir Cameras In Military And Defense Industry
- 3.1.2 Technological Advancements In Swir Detectors
- 3.2 Restraints
 - 3.2.1 High Cost Of Swir Cameras
- 3.3 Opportunities
- 3.3.1 Increasing Applications Of Swir Cameras
- 3.3.2 Growing Swir Line Scan Cameras In Machine Vision Applications
- 3.4 Challenges
- 3.4.1 Stringent Import And Export Regulations To Restrain The Market Growth

4 EXECUTIVE SUMMARY

- 4.1 Premium Insights
 - 4.1.1 Future Trend



- 4.1.1.1 Infrared Imaging In Mobile Phones
- 4.1.1.2 Adoption Of Cloud-Based Services
- 4.1.1.3 High Adoption In Non-Traditional Sectors
- 4.1.1.4 Technological Advancements In Swir Detector

5 PREMIUM INSIGHTS

6 ASIA-PACIFIC SWIR MARKET, BY SCANNING TYPE

- 6.1 Overview
- 6.2 Line Scan
- 6.3 Area Scan

7 ASIA-PACIFIC SWIR MARKET, BY TECHNOLOGY

- 7.1 Overview
- 7.2 Technology
- 7.3 Cooled
- 7.4 Uncooled

8 ASIA-PACIFIC SWIR MARKET, BY MATERIAL

- 8.1 Overview
- 8.2 Indium Gallium Arsenide
- 8.3 Mercury Cadmium Telluride
- 8.4 Indium Antimonide (Insb)
- 8.5 Lead Sulfide

9 ASIA-PACIFIC SWIR MARKET, BY APPLICATION

- 9.1 Overview
- 9.2 Machine Vision
- 9.3 Thermal Imaging
- 9.4 Hyperspectral Imaging
- 9.5 Surveillance Systems
- 9.6 Vehicle Navigation
- 9.7 Others

10 ASIA-PACIFIC SWIR MARKET, BY COMPONENT



- 10.1 Overview
- 10.2 Hardware
- 10.3 Software
- 10.4 Services

11 ASIA-PACIFIC SWIR MARKET, BY INDUSTRY

- 11.1 Overview
- 11.2 Commercial
- 11.3 Industrial
- 11.4 Medical
- 11.5 Military & Defense
- 11.6 Others

12 ASIA-PACIFIC SWIR MARKET, BY GEOGRAPHY

- 12.1 Asia Pacific
 - 12.1.1 China
 - 12.1.2 Japan
 - 12.1.3 South Korea
 - 12.1.4 India
 - 12.1.5 Australia
 - 12.1.6 Singapore
 - 12.1.7 Thailand
 - 12.1.8 Indonesia
 - 12.1.9 Malaysia
 - 12.1.10 Philippines
 - 12.1.11 Rest Of Asia Pacific

13 ASIA-PACIFIC SWIR MARKET, COMPANY LANDSCAPE

13.1 Company Share Analysis: Asia-Pacific

14 COMPANY PROFILES

- 14.1 Sensors Unlimited (Subsidiary Of Utc Aerospace Systems)
 - 14.1.1 Company Overview
 - 14.1.2 Company Snapshot



- 14.1.3 Company Share Analysis
- 14.1.4 Product Portfolio
- 14.1.5 Recent Development
- 14.2 F Lir Systems, Inc.
 - 14.2.1 Company Overview
 - 14.2.2 Company Snapshot
 - 14.2.3 Revenue Analysis
 - 14.2.4 Company Share Analysis
 - 14.2.5 Product Portfolio
 - 14.2.6 Recent Development
- 14.3 X Enics.
 - 14.3.1 Company Overview
 - 14.3.2 Company Snapshot
 - 14.3.3 Geographical Presence
 - 14.3.4 Company Share Analysis
 - 14.3.5 Product Portfolio
 - 14.3.6 Recent Development
- 14.4 Sofradir
- 14.4.1 Company Overview
- 14.4.2 Company Snapshot
- 14.4.3 Company Share Analysis
- 14.4.4 Product Portfolio
- 14.4.5 Recent Development
- 14.5 Allied Vision Technologies Gmbh
 - 14.5.1 Company Overview
 - 14.5.2 Company Snapshot
 - 14.5.3 Geographical Presence
 - 14.5.4 Product Portfolio
- 14.5.5 Recent Development
- 14.6 Episensor, Inc.
- 14.6.1 Company Overview
- 14.6.2 Company Snapshot
- 14.6.3 Product Portfolio
- 14.6.4 Recent Development
- 14.7 Hamamatsu Photonics K.K.
- 14.7.1 Company Overview
- 14.7.2 Company Snapshot
- 14.7.3 Revenue Analysis
- 14.7.4 Product Portfolio



- 14.7.5 Recent Development
- 14.8 New Imaging Technologies(Nit)
- 14.8.1 Company Overview
- 14.8.2 Company Snapshot
- 14.8.3 Product Portfolio
- 14.8.4 Recent Development
- 14.9 Photon Etc Inc.
 - 14.9.1 Company Overview
 - 14.9.2 Company Snapshot
 - 14.9.3 Geographical Presence
 - 14.9.4 Product Portfolio
- 14.9.5 Recent Development
- 14.10 Princeton Instruments (Subsidiary Of Roper Scientific Inc)
- 14.10.1 Company Overview
- 14.10.2 Company Snapshot
- 14.10.3 Geographical Presence
- 14.10.4 Product Portfolio
- 14.10.5 Recent Development
- 14.11 Princeton Infrared Technologies, Inc.
- 14.11.1 Company Overview
- 14.11.2 Company Snapshot
- 14.11.3 Product Portfolio
- 14.11.4 Recent Development
- 14.12 Raptor Photonics
- 14.12.1 Company Overview
- 14.12.2 Company Snapshot
- 14.12.3 Product Portfolio
- 14.12.4 Recent Development

15 RELATED REPORTS



List Of Tables

LIST OF TABLES

Table 1 Asia-Pacific Scanning Type Swir Market, Usd Million (2016-2025) Table 2 Asia-Pacific Line Scan In Swir Market, By Region, Usd Million (2016-2025) Table 3 Asia-Pacific Area Scan In Swir Market, By Region, Usd Million (2016-2025) Table 4 Asia-Pacific Swir Market, By Technology, 2016–2025 (Usd Million) Table 5 Asia-Pacific Cooled In Swir Market, By Region, Usd Million (2016-2025) Table 6 Asia-Pacific Uncooled In Swir Market, By Region, Usd Million (2016-2025) Table 7 Asia-Pacific Swir Market, By Material, Usd Million (2016-2025) Table 8 Asia-Pacific Indium Gallium Arsenide In Swir Market, By Region, Usd Million (2016 - 2025)Table 9 Asia-Pacific Mercury Cadmium Telluride In Swir Market, By Region, Usd Million (2016-2025) Table 10 Asia-Pacific Indium Antimonide In Swir Market, By Region, Usd Million (2016 - 2025)Table 11 Asia-Pacific Lead Sulfide In Swir Market, By Region, Usd Million (2016-2025) Table 12 Asia-Pacific Swir Market, By Application, 2016–2025 (Usd Million) Table 13 Asia-Pacific Machine Vision In Swir Market, By Region, Usd Million (2016-2025)Table 14 Asia-Pacific Thermal Imaging In Swir Market, By Region, Usd Million (2016 - 2025)Table 15 Asia-Pacific Hyperspectral Imaging In Swir Market, By Region, Usd Million (2016-2025) Table 16 Asia-Pacific Surveillance Systems In Swir Market, By Region, Usd Million (2016 - 2025)Table 17 Asia-Pacific Vehicle Navigation In Swir Market, By Region, Usd Million (2016 - 2025)Table 18 Asia-Pacific Others In Swir Market, By Region, Usd Million (2016-2025) Table 19 Asia-Pacific Swir Market, By Component, Usd Million (2016-2025) Table 20 Asia-Pacific Hardware In Swir Market, By Region, Usd Million (2016-2025) Table 21 Asia-Pacific Software In Swir Market, By Region, Usd Million (2016-2025) Table 22 Asia-Pacific Services In Swir Market, By Region, Usd Million (2016-2025) Table 23 Asia-Pacific Scanning Type Swir Market, By Industrial, Usd Million (2016 - 2025)Table 24 Asia-Pacific Commercial In Swir Market, By Region, Usd Million (2016-2025) Table 25 Asia-Pacific Scanning Type Swir Market, By Commercial, Usd Million (2016 - 2025)



Table 26 Asia-Pacific Industrial In Swir Market, By Region, Usd Million (2016-2025) Table 27 Asia-Pacific Scanning Type Swir Market, By Industrial, Usd Million (2016-2025)

Table 28 Asia-Pacific Medical In Swir Market, By Region, Usd Million (2016-2025) Table 29 Asia-Pacific Scanning Type Swir Market, By Medical, Usd Million (2016-2025) Table 30 Asia-Pacific Military & Defense In Swir Market, By Region, Usd Million (2016-2025)

Table 31 Asia-Pacific Scanning Type Swir Market, By Military And Defense, Usd Million (2016-2025)

Table 32 Asia-Pacific Others In Swir Market, By Region, Usd Million (2016-2025) Table 33 Asia-Pacific Scanning Type Swir Market, By Others, Usd Million (2016-2025) Table 34 Asia Pacific Swir Market, By Country, 2016 – 2025, (Usd Million) Table 35 Asia-Pacific Swir Market, By Scanning Type, Usd Million (2016-2025) Table 36 Asia-Pacific Swir Market, By Technology, Usd Million (2016-2025) Table 37 Asia-Pacific Swir Market, By Material, Usd Million (2016-2025) Table 38 Asia-Pacific Swir Market, By Application, Usd Million (2016-2025) Table 39 Asia-Pacific Swir Market, By Component, Usd Million (2016-2025) Table 40 Asia-Pacific Swir Market, By Industry, Usd Million (2016-2025) Table 41 China Swir Market, By Scanning Type, Usd Million (2016-2025) Table 42 China Swir Market, By Technology, Usd Million (2016-2025) Table 43 China Swir Market, By Material, Usd Million (2016-2025) Table 44 China Swir Market, By Application, Usd Million (2016-2025) Table 45 China Swir Market, By Component, Usd Million (2016-2025) Table 46 China Swir Market, By Industry, Usd Million (2016-2025) Table 47 Japan Swir Market, By Scanning Type, Usd Million (2016-2025) Table 48 Japan Swir Market, By Technology, Usd Million (2016-2025) Table 49 Japan Swir Market, By Material, Usd Million (2016-2025) Table 50 Japan Swir Market, By Application, Usd Million (2016-2025) Table 51 Japan Swir Market, By Component, Usd Million (2016-2025) Table 52 Japan Swir Market, By Industry, Usd Million (2016-2025) Table 53 South Korea Swir Market, By Scanning Type, Usd Million (2016-2025) Table 54 South Korea Swir Market, By Technology, Usd Million (2016-2025) Table 55 South Korea Swir Market, By Material, Usd Million (2016-2025) Table 56 South Korea Swir Market, By Application, Usd Million (2016-2025) Table 57 South Korea Swir Market, By Component, Usd Million (2016-2025) Table 58 South Korea Swir Market, By Industry, Usd Million (2016-2025) Table 59 India Swir Market, By Scanning Type, Usd Million (2016-2025) Table 60 India Swir Market, By Technology, Usd Million (2016-2025) Table 61 India Swir Market, By Material, Usd Million (2016-2025)



Table 62 India Swir Market, By Application, Usd Million (2016-2025) Table 63 India Swir Market, By Component, Usd Million (2016-2025) Table 64 India Swir Market, By Industry, Usd Million (2016-2025) Table 65 Australia Swir Market, By Scanning Type, Usd Million (2016-2025) Table 66 Australia Swir Market, By Technology, Usd Million (2016-2025) Table 67 Australia Swir Market, By Material, Usd Million (2016-2025) Table 68 Australia Swir Market, By Application, Usd Million (2016-2025) Table 69 Australia Swir Market, By Component, Usd Million (2016-2025) Table 70 Australia Swir Market, By Industry, Usd Million (2016-2025) Table 71 Singapore Swir Market, By Scanning Type, Usd Million (2016-2025) Table 72 Singapore Swir Market, By Technology, Usd Million (2016-2025) Table 73 Singapore Swir Market, By Material, Usd Million (2016-2025) Table 74 Singapore Swir Market, By Application, Usd Million (2016-2025) Table 75 Singapore Swir Market, By Component, Usd Million (2016-2025) Table 76 Singapore Swir Market, By Industry, Usd Million (2016-2025) Table 77 Thailand Swir Market, By Scanning Type, Usd Million (2016-2025) Table 78 Thailand Swir Market, By Technology, Usd Million (2016-2025) Table 79 Thailand Swir Market, By Material, Usd Million (2016-2025) Table 80 Thailand Swir Market, By Application, Usd Million (2016-2025) Table 81 Thailand Swir Market, By Component, Usd Million (2016-2025) Table 82 Thailand Swir Market, By Industry, Usd Million (2016-2025) Table 83 Indonesia Swir Market, By Scanning Type, Usd Million (2016-2025) Table 84 Indonesia Swir Market, By Technology, Usd Million (2016-2025) Table 85 Indonesia Swir Market, By Material, Usd Million (2016-2025) Table 86 Indonesia Swir Market, By Application, Usd Million (2016-2025) Table 87 Indonesia Swir Market, By Component, Usd Million (2016-2025) Table 88 Indonesia Swir Market, By Industry, Usd Million (2016-2025) Table 89 Malaysia Swir Market, By Scanning Type, Usd Million (2016-2025) Table 90 Malaysia Swir Market, By Technology, Usd Million (2016-2025) Table 91 Malaysia Swir Market, By Material, Usd Million (2016-2025) Table 92 Malaysia Swir Market, By Application, Usd Million (2016-2025) Table 93 Malaysia Swir Market, By Component, Usd Million (2016-2025) Table 94 Malaysia Swir Market, By Industry, Usd Million (2016-2025) Table 95 Philippines Swir Market, By Scanning Type, Usd Million (2016-2025) Table 96 Philippines Swir Market, By Technology, Usd Million (2016-2025) Table 97 Philippines Swir Market, By Material, Usd Million (2016-2025) Table 98 Philippines Swir Market, By Application, Usd Million (2016-2025) Table 99 Philippines Swir Market, By Component, Usd Million (2016-2025) Table 100 Philippines Swir Market, By Industry, Usd Million (2016-2025)



Table 101 Rest Of Asia Pacific Swir Market, By Scanning Type, Usd Million (2016-2025)



List Of Figures

LIST OF FIGURES

Figure 1 Asia-Pacific Swirmarket: Segmentation Figure 2 Asia-Pacific Swir Market: Data Triangulation Figure 3 Asia-Pacific Swir Market: Research Snapshot Figure 4 Asia-Pacific Swir Market Bottom Up Approach Figure 5 Asia-Pacific Swir Market Top Down Approach Figure 6 Asia-Pacific Swir Market: Interview Demographics Figure 7 Drivers, Restraints, Opportunities, And Challenges Of Asia-Pacific Surfactant Market Figure 8 Asia-Pacific Swir Market: Segmentation Figure 9 Technological Advancements In Swir Detectors Is Expected To Drive The Market For Swir Market In The Forecast Period 2018 To 2025 Figure 10 Area Scan Segment Is Expected To Account For The Largest Share Of The Asia-Pacific Swir Market In 2018 & 2025 Figure 11 Asia Pacific Is The Highest Growing For Swir Manufacturers In The Forecast Period 2018 To 2025 Figure 12 Asia-Pacific Swir Market: By Scanning Type, 2017 Figure 13 Asia-Pacific Swir Market: By Technology, 2017 Figure 14 Asia-Pacific Swir Market: By Material, 2017 Figure 15 Asia-Pacific Swir Market: By Application, 2017 Figure 16 Asia-Pacific Swir Market: By Component, 2017 Figure 17 Asia-Pacific Swir Market: By Industry, 2017 Figure 18 Asia Pacific Swir Market Snapshot (2017) Figure 19 Asia Pacific Swir Market: By Country (2017) Figure 20 Asia Pacific Swir Market: By Country (2018 & 2025) Figure 21 Asia Pacific Swir Market: By Country (2017 & 2025) Figure 22 Asia Pacific Swir Market: By Scanning Type (2018-2025) Figure 23 Asia-Pacific Swir Market: Company Share 2017 (%)



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