Healthcare Biometrics Market Research Report - Global Forecast to 2022

Report / Search Code: MRFR/HCIT/1817-HCR  Publish Date: December, 2019

| Price          | 1-user PDF : $3560.0 | Enterprise PDF : $4375.0 |

Description:

Healthcare Biometrics Market Information, by technology (face recognition, fingerprint recognition, vein recognition, behavioral recognition, iris recognition, palm geometry recognition and others), by application (patient identification, patient monitoring, medical record management, data security, and others) by end user (Hospitals, research laboratories, healthcare institutes, and others) - Forecast to 2022

Market Synopsis of Healthcare Biometrics Market:

Market Scenario:

Globally the market for Healthcare Biometrics is increasing rapidly. A Biometric device is a security identification and authentication device. Biometrics in Healthcare are used to capture the biometric data inputs like fingerprints, face recognition etc. These devices are useful in identification and monitoring the patients and it maintains all medical records. Data security is of the important issue nowadays, these biometrics devices are safe and secure which helps to maintain privacy as well as security of the data. Global healthcare biometrics market is growing rapidly. Increasing awareness about safety and security of patients, increasing application of biometrics devices in healthcare sector application and other data and growing healthcare infrastructure are driving the market growth for healthcare biometrics devices. North America is largest market for healthcare biometrics devices while Asia-Pacific is fastest growing market. Global healthcare biometrics market is expected to grow USD 5.6 billion at the CAGR of 22.3% by 2022

Study objectives of Healthcare Biometrics Market:

- To provide detailed analysis of the market structure along with forecast for the next 7 years of the various segments and sub-segments of the Healthcare Biometrics market
- To provide insights about factors affecting the market growth
- To analyze the Healthcare Biometrics market based on various factors- price analysis, supply chain analysis, porters five force analysis etc.
- To provide historical and forecast revenue of the market segments and sub-segments with respect to four main geographies and their countries- Americas, Europe, Asia-Pacific, and Middle East & Africa.
- To provide country level analysis of the market with respect to the current market size and future prospective.
- To provide country level analysis of the market for segments by technology, by application, by end user, and its sub-segments.
- To provide overview of key players and their strategic profiling in the market, comprehensively analyzing their core competencies, and drawing a competitive landscape for the market
- To track and analyze competitive developments such as joint ventures, strategic alliances, mergers and acquisitions, new product developments, and research and developments in the global Healthcare Biometrics market.
Healthcare Biometrics market by End User:

Segments:

Healthcare Biometrics market has been segmented on the basis of technology which comprises of face recognition, fingerprint recognition, vein recognition, behavioral recognition, iris recognition, palm geometry recognition and others. On the basis of application, the market is segmented into patient identification, patient monitoring, medical record management, data security, and others. On the basis of end user, the market is segmented into hospitals, research laboratories, healthcare institutes, and others.

Regional Analysis of Healthcare Biometrics Market:

Considering the global scenario of the market, North America region is believed to be the largest market for Healthcare Biometrics. Moreover, the European market is also growing continuously and expected to maintain its growth in near future. On the other hand, Asia-Pacific market is expected to grow at the fastest pace in the Biometrics in Healthcare during the forecasted period. Middle East & Africa region are likely to have a limited but steady growth in the market.

Key Players for Healthcare Biometrics Market:


Intended Audience:

- Healthcare Biometrics equipment manufacturers
- Healthcare Biometrics equipment suppliers
- Contract Research Organizations (CROs)
- Research and Development (R&D) Companies
- Government Research Laboratories
- Independent Research Laboratories
- Government and Independent Regulatory Authorities
- Market Research and Consulting Service Providers
- Academic Institutes and Universities

Contents:

Table of Contents

1. REPORT PROLOGUE
2. MARKET INTRODUCTION
2.1. Definition
2.2. Scope of the Study
2.2.1. Research Objective
2.2.2. Assumptions
2.2.3. Limitations

3. RESEARCH METHODOLOGY
3.1. Overview
3.2. Primary Research
3.3. Secondary Research
3.4. Market Size Estimation

4. MARKET DYNAMICS
4.1. Overview
4.2. Data Mining
4.3. Secondary Research
4.4. Primary Research
4.4.1. Breakdown of Primary Respondents
4.5. Forecasting Techniques
4.6. Research Methodology for Market Size Estimation
4.6.1. Bottom-Up Approach
4.6.2. Top-Down Approach
4.7. Data Triangulation
4.8. Validation

5. MARKET FACTOR ANALYSIS
5.1. Porter’s Five Forces Analysis
5.1.1. Bargaining Power of Suppliers
5.1.2. Bargaining Power of Buyers
5.1.3. Threat of New Entrants
5.1.4. Threat of Substitutes
5.1.5. Intensity of Rivalry
5.2. Value Chain Analysis

6. GLOBAL HEALTHCARE BIOMETRICS MARKET, BY TECHNOLOGY
6.1. Overview
6.2. Single-Factor Authentication
Market Estimates & Forecast, by Region, 2019–2025
6.2.1. Fingerprint Recognition
Market Estimates & Forecast, by Region, 2019–2025
6.2.2. Palm Geometry Recognition
Market Estimates & Forecast, by Region, 2019–2025
6.2.3. Vein Recognition
Market Estimates & Forecast, by Region, 2019–2025
6.2.4. Face Recognition
Market Estimates & Forecast, by Region, 2019–2025
6.2.5. Behavioral Recognition
6.2.5.1. Voice Recognition

6.2.5.2. Signature Recognition

6.2.5.3. Others

6.3. Multi-Factor Authentication

6.3.1. Biometric Card

6.3.2. Password

6.4. Others

7. GLOBAL HEALTHCARE BIOMETRICS MARKET, BY APPLICATION

7.1. Overview

7.2. Medical Record & Data Center Security

7.3. Patient Identification & Tracking

7.4. Care Provider Authentication

7.5. Pharmacy Dispensing

7.6. Workforce Management

7.7. Home/Remote Patient Monitoring

7.8. Others

8. GLOBAL HEALTHCARE BIOMETRICS MARKET, BY END USER

8.1. Overview
8.2. Hospitals and Clinics
Market Estimates & Forecast, by Region, 2019–2025

8.3. Healthcare Companies
Market Estimates & Forecast, by Region, 2019–2025

8.4. Others
Market Estimates & Forecast, by Region, 2019–2025

9. GLOBAL HEALTHCARE BIOMETRICS MARKET, BY REGION

9.1. Overview

9.2. Americas
9.2.1. North America
9.2.1.1. US
9.2.1.2. Canada
9.2.2. Latin America

9.3. Europe
9.3.1. Western Europe
9.3.1.1. Germany
9.3.1.2. France
9.3.1.3. Italy
9.3.1.4. Spain
9.3.1.5. UK
9.3.1.6. Rest of Western Europe
9.3.2. Eastern Europe

9.4. Asia-Pacific
9.4.1. Japan
9.4.2. China
9.4.3. India
9.4.4. Australia
9.4.5. South Korea
9.4.6. Rest of Asia-Pacific

9.5. Middle East & Africa
9.5.1. Middle East
9.5.2. Africa

10. COMPANY LANDSCAPE

10.1. Overview

10.2. Competitive Analysis

10.3. Market Share Analysis


10.5. Competitive Benchmarking

10.6. Leading Players in terms of Number of Developments in the Global Healthcare Biometrics Market

10.7. Key developments and Growth Strategies
10.7.1. New Product Launch/Service Deployment
10.7.2. Merger & acquisitions
10.7.3. Joint Ventures

10.8.1. Sales & Operating Income 2018
10.8.2. Major Players R&D Expenditure 2018
10.9. Major Players Capital Market Ratio

11. COMPANY PROFILES

11.1. ImageWare Systems, Inc.
11.1.1. Company Overview
11.1.2. Product Overview
11.1.3. Financial Overview
11.1.4. Key Developments
11.1.5. SWOT Analysis
11.1.6. Key Strategies

11.2. Fujitsu
11.3. 3M
11.4. BioEnable Technologies Pvt. Ltd
11.5. NEC Corporation
11.6. IDEMIA
11.7. BIO-key
11.8. Suprema
11.9. Crossmatch
11.10. Integrated Biometrics, LLC
11.11. Imprivata, Inc.
11.12. ZKTECO CO., LTD
11.13. HID GLOBAL CORPORATION/ASSA ABLOY AB
11.14. Others

12. APPENDIX

12.1. References
12.2. Related Reports

NOTE:
This table of content is tentative and subject to change as the research progresses.

• In section 11, only top 10 companies will be profiled. Each company will be profiled based on the Market Overview, Financials, Product Portfolio, Business Strategies, and Recent Developments parameters.

• Please note: The financial details of the company cannot be provided if the information is not available in the public domain and or from reliable sources.