

Medical Electronics Market for Interconnect Solutions

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Abstracts

Medical Electronics Market for Interconnect Solutions

This is an equipment sector that places high value on technology, quality, innovation, and material expertise. The medical market for connectors offers major opportunities for both connector industry leaders and the niche manufacturer.

What trends are driving growth in the medical equipment sector? What role will demographics play in this growth and how will it affect product design and marketing? How has Covid-19 affected the types of equipment being manufactured today? What role will technologies like robotics, 5G Ethernet, mobile health (mHealth), or artificial intelligence play in the growth of the medical equipment sector?

Who are the major connector suppliers to the medical equipment sector and what types of connector products are they supplying? Who are the major medical equipment manufacturers? What role do government regulations play in the design, marketing, and sale of medical equipment? How do regulations affect export and import demands?

How important are design features such as low insertion force, non-magnetic materials, polarization and sterilization capabilities, and the ability to handle a variety of contact types, including power, coax, signal, fiber, air, and fluid?

Bishop & Associates newest research report, Medical Electronics Market for Interconnect Solutions analyzes the many aspects involved in the design, development, approval, and marketing of connectors used in the medical market. Tables are included detailing medical connector market sales by region, by medical equipment sub-sector,

and by connector product type for the years 2017 through 2025, including a five-year CAGR. A market sector where failure can literally be the difference between life and death, the medical market for connectors may offer designers and manufactures numerous challenges, but the rewards will generally outweigh the challenges.

Contents

CHAPTER 1 – OBJECTIVE, SCOPE, AND METHODOLOGY

Objective
Scope
Report Creation Methodology
Market Segments
Diagnostic Imaging & Patient Monitoring Equipment
Therapeutic Equipment
Other Medical Equipment
Exclusions
Definitions
Regional Market Definitions

CHAPTER 2 – EXECUTIVE SUMMARY

Medical Market Conditions
Medical Market and Technology Trends
Imaging
Patient Monitoring
Surgical Equipment
Therapeutic Equipment
Interventional Equipment
Consumer Equipment
Medical Connector Market Outlook

CHAPTER 3 – POLITICAL, ECONOMIC, SOCIOCULTURAL, TECHNOLOGICAL, ENVIRONMENTAL, AND LEGAL ANALYSIS

Pestel Analysis
Political Factors
The Affordable Care Act
Medical Device/Export/Import Imbalance
Ireland Tax Benefits to MedTech Companies
Tariff War with China
Medical Devices Excluded from Chinese Tariffs Include
USMCA Replaces NAFTA
Economic Factors

Sociocultural Factors
Determinants of Health
Technological Factors
Wearable Device Technologies and the Internet of Things (IoT)
Connected Health Devices
3D Printing Technology
5G and Artificial Intelligence (AI)
Sensor Technology
Automation and Scalability
Additional Medical Device Markets influenced by Innovative Technologies
Digital Connectivity Technology Influencers and Enablers
Environmental Factors
Corporate Social Responsibility
Reusable Medical Products
Disposable, “Single-Patient-Use” Medical Products
Electronics and Chemicals used in Medical Products
WEEE Compliance
RoHS is a Worldwide Initiative
Legal Factors
Global Medical Market Demographics
Worldwide Population by Country
World Population Clock
Worldwide Ageing Population Trend
Life Expectancy Chart
Worldwide Healthcare Spend as Percent of GDP
Medical Market Attractiveness
Medical Market Challenges
The Regulatory Environment
Common Government Regulation – General Process Framework
United States
European Union
CE Marking
Japan
Australia
Canada
Brazil
Russia
India
China

International Electromechanical Commission (IEC)

Association for the Advancement of Medical Instrumentation (AAMI)

CHAPTER 4 – GLOBAL MEDICAL INTERCONNECT SOLUTION SALES ANALYSIS

Global Medical Connector Sales by Region 2017 through 2025F with Percent Change and Five-Year CAGR

Global Medical Connector Sales by Region 2020F versus 2025F

Global Medical Connector Sales by Region 2019 through 2025F

Total World Medical Connector Market Share by Region 2020F

Total World Medical Connector Market Share by Region 2025F

Global Medical Connector Sales for the Diagnostic & Imaging Sub-Sector 2017 through 2025F with Percent Change and Five-Year CAGR

Global Medical Connector Sales for the Therapeutic Equipment Sub-Sector 2017 through 2025F with Percent Change and Five-Year CAGR

Global Medical Connector Sales for the Other Medical Equipment 2017 through 2025F with Percent Change and Five-Year CAGR

North American Medical Connector Sales by Medical Equipment Sub-Sector 2017 through 2025F with Percent Change and Five-Year CAGR

North American Medical Connector Sales by Medical Equipment Sub-Sector 2020F versus 2025F

European Medical Connector Sales by Medical Equipment Sub-Sector 2017 through 2025F with Percent Change and Five-Year CAGR

European Medical Connector Sales by Medical Equipment Sub-Sector 2020F versus 2025F

Japanese Medical Connector Sales by Medical Equipment Sub-Sector 2017 through 2025F with Percent Change and Five-Year CAGR

Japanese Medical Connector Sales by Medical Equipment Sub-Sector 2020F versus 2025F

Chinese Medical Connector Sales by Medical Equipment Sub-Sector 2017 through 2025F with Percent Change and Five-Year CAGR

Chinese Medical Connector Sales by Medical Equipment Sub-Sector 2020F versus 2025F

Asia Pacific Medical Connector Sales by Medical Equipment Sub-Sector 2017 through 2025F with Percent Change and Five-Year CAGR

Asia Pacific Medical Connector Sales by Medical Equipment Sub-Sector 2020F versus 2025F

ROW Medical Connector Sales by Medical Equipment Sub-Sector 2017 through 2025F with Percent Change and Five-Year CAGR

ROW Medical Connector Sales by Medical Equipment Sub-Sector 2020F versus 2025F
Total World Medical Connector Sales by Medical Equipment Sub-Sector 2017 through 2025F with Percent Change and Five-Year CAGR

Total World Medical Connector Sales by Medical Equipment Sub-Sector 2020F versus 2025F

North American Medical Connector Sales by Product Type 2017 through 2025F with Percent Change and Five-Year CAGR

North American Medical Connector Sales 2019 through 2025F

North American Medical Connector Sales by Product Type 2020F versus 2025F

European Medical Connector Sales by Product Type 2017 through 2025F with Percent Change and Five-Year CAGR

European Medical Connector Sales 2019 through 2025F

European Medical Connector Sales by Product Type 2020F versus 2025F

Japanese Medical Connector Sales by Product Type 2017 through 2025F with Percent Change and Five-Year CAGR

Japanese Medical Connector Sales 2019 through 2025F

Japanese Medical Connector Sales by Product Type 2020F versus 2025F

Chinese Medical Connector Sales by Product Type 2017 through 2025F with Percent Change and Five-Year CAGR

Chinese Medical Connector Sales 2019 through 2025F

Chinese Medical Connector Sales by Product Type 2020F versus 2025F

Asia Pacific Medical Connector Sales by Product Type 2017 through 2025F with Percent Change and Five-Year CAGR

Asia Pacific Medical Connector Sales 2019 through 2025F

Asia Pacific Medical Connector Sales by Product Type 2020F versus 2025F

ROW Medical Connector Sales by Product Type 2017 through 2025F with Percent Change and Five-Year CAGR

ROW Medical Connector Sales 2019 through 2025F

ROW Medical Connector Sales by Product Type 2020F versus 2025F

Total World Medical Connector Sales by Product Type 2017 through 2025F with Percent Change and Five-Year CAGR

Total World Medical Connector Sales 2019 through 2025F

Total World Medical Connector Sales by Product Type 2020F versus 2025F

CHAPTER 5 – DIAGNOSTIC MARKET ANALYSIS

Diagnostic Imaging Market Analysis

Diagnostic Ultrasound Imaging

Market Factors

Market Expansion

Technology Factors

Key Players

Ultrasound Image Quality and Clarity Evolves

The Evolutions of Portable Ultrasound Devices

Ultrasound Transducer Technology Evolves

Ultrasound Transducer Technology

Ultrasound Connector Technology

Magnetic Resonance and Computed Tomography Equipment

Market Factors

Technology Factors

Key Players

Computerized Tomography Imaging Equipment

Computed Tomography Imaging Equipment

Market Factors

Technology Factors

Key Players

X-Ray and Digital X-Ray Imaging Equipment

Market Factors

Technology Factors

Key Players

Digital X-Ray for Intraoral Dental Applications

Veterinary Portable Digital X-Ray Applications

CHAPTER 6 – PATIENT MONITORING MARKET ANALYSIS

Vital Signs Equipment Market

Electrocardiograph (ECG)

Market Factors

Technology Factors

Key Players

Disposable, Single-Patient-Use ECG Cables and Lead Wires

Blood Pressure Monitoring Market

Market Factors

Technology Factors

Key Players

Non-Invasive Blood Pressure (NIBP) Monitoring

Continuous Non-Invasive Blood Pressure (cNIBP)

Invasive Blood Pressure (IBP) Monitoring

Diagnostic ECG Equipment Market
Market Factors
Technology Factors
Key Players
Diagnostic Resting ECG for Clinical Workflow
Stress Testing ECG
Holter ECG
Pocket ECG
Pulse Oximetry (SpO2) Market
Market Factors
Technological Factors
Key Players
Brain Monitoring Equipment Market
Market Factors
Technology Factors
Key Players
ECG Sleep Disorders
EEG Leads

CHAPTER 7 – THERAPEUTIC EQUIPMENT MARKET ANALYSIS

Electrophysiology
Market Factors
Technology Factors
Key Players
External Defibrillation Equipment
Market Factors
Technology Factors
Key Players
Public Sector and Home Health Automated External Defibrillators
Wearable External Defibrillator
Implantable Cardioverter Defibrillator (ICD) and Pacemaker Equipment
Market Factors
Technology Factors
Key Players
Respiratory Therapeutic Equipment
Market Factors
Technology Factors
Key Players

Additional Players

New Entrants

New Ventilator Entrants – US Market Leading Automakers

Ventilator Connector Content

Continuous Positive Airway Pressure (CPAP) Equipment

Market Factors

Technology Factors

Nebulizers

Humidifiers

CHAPTER 8 – SURGICAL EQUIPMENT MARKET ANALYSIS

Endoscopy Equipment Market

Market Factors

Technology Factors

Key Players

Surgical Robotic and Computer-Assisted Surgery Equipment Market

Market Factors

Technology Factors

Key Players

Dental Equipment Market

Market Factors

Technology Factors

Key Players

Electrosurgical Equipment Market

Market Factors

Technology Factors

Key Players

Surgical Laser Equipment Market

Market Factors

Technology Factors

Key Players

CHAPTER 9 – OTHER MEDICAL EQUIPMENT MARKET ANALYSIS

Audiology (Hearing Aid) Equipment Market

Market Factors

Technology Factors

Key Players

Patient Mobility Systems Market
Market Factors
Technology Factors
Diabetes Care Equipment Market
Market Factors
Technology Factors
Key Players
Temperature Monitoring
Market Factors
Technology Factors
Key Players

CHAPTER 10 – MEDICAL PRODUCT DESIGN AND MANUFACTURING CONSIDERATIONS, SOURCING TRENDS, AND SUPPLY CHAIN ANALYSIS

Product Requirements Document (PRD)
Marketing Requirements Document (MRD)
Validation and Verification (V&V)
Application
Environmental
Design
Standard, Iteration, or Custom
Materials
Connector Mating System
Electrical
Mechanical
Safety and Efficacy
Regulatory Requirements
Industry Standards
Lead-time
Cost
Inside-the-Box Connectors
Medical Product Manufacturing Considerations
Medical Manufacturing Mindset
Patience
Proximity
Site Visits
Manufacturing Location
ISO 13485 Medical Certification

Clean Room Manufacturing
Medical Product Outsourcing Trends
Medical Product Outsourcing Trends Impacting Connector and Cable Decision
Medical Product Outsourcing Trends
Medical Connector Technology Trends Provide Positive Market Impacts
Connector Supply Chain Analysis
ODM Market Dynamics
Medical Connector and Cable Assembly Cost Drivers
Medical Connector and Cable Assembly – Cost Model A
Medical Connector and Cable Assembly – Cost Model B
Medical Connector and Cable Assembly – Cost Model C
Switching Cost Considerations
Switching Cost Models
Some Factors Impacting Gross Margins
Outside-the-Box Medical Connectors and Cable Assemblies
Inside-the-Box Medical Connectors and Cable Assemblies
Important Criteria for Decision Makers
Importance of Being on the “Approved Vendor List”

CHAPTER 11 – MEDICAL INTERCONNECT SOLUTIONS COMPANIES

The Top 10 Worldwide Medical Connector Suppliers - Sales
Global Top 10 Medical Connector Suppliers - 2018 Medical Connector Sales & Market Share
Molex
Molex – Connector Sales by Market Segment
Molex Worldwide Rank, Sales, and Market Share by Market Segment
Molex – Connector Sales by Product
Molex Worldwide Rank, Sales, and Market Share by Product Type
TE Connectivity
TE Connectivity – Connector Sales by Market Segment
TE Connectivity Worldwide Rank, Sales, and Market Share by Market Segment
TE Connectivity – Connector Sales by Product Type
TE Connectivity Worldwide Rank, Sales, and Market Share by Product Type
Amphenol
Amphenol – Connector Sales by Market Segment
Amphenol Worldwide Rank, Sales, and Market Share by Market Segment
Amphenol – Connector Sales by Product Type
Amphenol Worldwide Rank, Sales, and Market Share by Product Type

Luxshare

Luxshare – Connector Sales by Market Segment

Luxshare Worldwide Rank, Sales, and Market Share by Market Segment

Luxshare – Connector Sales by Product Type

Luxshare Worldwide Rank, Sales, and Market Share by Product Type

LEMO

LEMO – Connector Sales by Market Segment

LEMO Worldwide Rank, Sales, and Market Share by Market Segment

LEMO – Connector Sales by Product Type

LEMO Worldwide Rank, Sales, and Market Share by Product Type

Samtec

Samtec – Connector Sales by Market Segment

Samtec Worldwide Rank, Sales, and Market Share by Market Segment

Samtec – Connector Sales by Product Type

Samtec Worldwide Rank, Sales, and Market Share by Product Type

ept GmbH

ept GmbH – Connector Sales by Market Segment

ept GmbH Worldwide Rank, Sales, and Market Share by Market Segment

ept GmbH – Connector Sales by Product Type

ept GmbH Worldwide Rank, Sales, and Market Share by Product Type

Fujikura/DDK

Fujikura/DDK – Connector Sales by Market Segment

Fujikura/DDK Worldwide Rank, Sales, and Market Share by Market Segment

Fujikura/DDK – Connector Sales by Product Type

Fujikura/DDK Worldwide Rank, Sales, and Market Share by

ODU

ODU – Connector Sales by Product Type

ODU Worldwide Rank, Sales, and Market Share by

ODU Worldwide Rank, Sales, and Market Share by Market Segment

ODU – Connector Sales by Market Segment

Radiall

Radiall – Connector Sales by Market Segment

Radiall Worldwide Rank, Sales, and Market Share by Market Segment

Radiall Worldwide Rank, Sales, and Market Share by Product Type

Radiall – Connector Sales by Product Type

Radiall Worldwide Rank, Sales, and Market Share by Product Type

CHAPTER 12 – TOP 10 MEDICAL DEVICE COMPANIES

The Top 10 Worldwide Medical Device Companies – Sales 2019 to 2019
Global Top 10 Medical Device Companies 2017 to 2019 Sales, Growth and Market Share
Top 10 Medical Device Companies Markets Served
Global Top 10 Medical Device Companies 2019 Sales and Markets Served
Medtronic
Johnson & Johnson
Philips
Abbott
GE Healthcare
Becton Dickinson
Siemens Healthineers
Stryker
Roche
Boston Scientific

APPENDIX

The Top 30 Worldwide Medical Connector Suppliers
Global Top 30 Medical Connector Suppliers by Sales with Market Share
Top 15 Medical Device Market Segments – 2017 and 2024 Sales and CAGR
Global Top 15 Medical Device Market Segments 2017 and 2024 Sales, Seven-Year CAGR and Market Share
Top 10 Medical Device Company Sales Projection
The Top 10 Worldwide Medical Device Companies – Sales 2017 and 2024
Global Top 10 Medical Device Companies 2017 to 2019 Sales and 2024 with Seven-Year CAGR

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