

Humidity Sensor Market by Product (Relative and Absolute) Type (Digital and Analog), and End Use (Residential, Commercial, Automotive, Industrial, Agriculture, Weather Station, and Healthcare): Global Opportunity Analysis and Industry Forecast, 2020–2027

https://marketpublishers.com/r/H2640A1F3D25EN.html

Date: May 2020

Pages: 209

Price: US\$ 4,296.00 (Single User License)

ID: H2640A1F3D25EN

Abstracts

Humidity is one of the prominent physical quantities used in a wide range of commercial and industrial applications, including those associated with building ventilation control, environmental chambers for the testing of electronics, clean rooms in the semiconductor & automotive industries, industrial drying, and process monitoring in the chemicals, electronics, food/beverage, pharmaceutical, cosmetics, and biomedical analysis industries.

A humidity sensor is an electronic component that senses, measures, and reports water vapor and air temperature. The humidity sensor functions by carefully monitoring of environmental conditions and alerting the user of any alarming conditions. It detects any change in the electrical currents or temperature in the air. Accuracy, linearity, reliability, repeatability, and response time of humidity sensors are some of the important parameters considered for its selection.

Factors such as increase in demand for small-sized humidity sensor, surge in installation of personal weather stations, and developments in the automotive sector drive the growth of the global humidity sensor market. However, the need to improve technical specifications of humidity sensor is expected to hamper the market growth to a certain extent. Furthermore, development and adoption of vertical farming and precise farming is expected to offer lucrative opportunities for the growth of the humidity sensor



market globally.

The global humidity sensor market is segmented on the basis of product, type, end use, and region. By product, the market is bifurcated into relative and absolute humidity sensors. The relative segment is further sub-segmented into relative humidity sensor (RHS) and relative humidity and temperature (RHT). By type, the market is categorized into digital and analog. By end use, it is studied across residential, commercial, automotive, industrial, agriculture, weather station, and healthcare. By region, the market is analyzed across North America, Europe, Asia-Pacific, and LAMEA.

The key market leaders profiled in the report include Amphenol Advanced Sensors, Guangzhou Aosong Electronics Co., Ltd., Honeywell International Inc., Laird Connectivity, Michell Instruments, Renesas Electronics Corporation, Schneider Electric, Sensirion AG Switzerland, TE Connectivity, and Texas Instruments Incorporated. These key players have adopted strategies, such as product portfolio expansion, mergers & acquisitions, agreements, geographical expansion, and collaborations, to enhance their market penetration.

KEY MARKET SEGMENTS		
By Product		
	Relative	
	Absolute	
Ву Туре		
	Digital	
	Analog	
By End Use		
	Residential	

Commercial



	Automotive
	Industrial
	Agriculture
	Weather station
	Healthcare
By Region	
North Americ	a
Cana	da
	Mexico
U.S.	
Europe	
Franc	ce
Germ	any
UK	
Rest	of Europe
Asia-Pacific	
China	1
India	
Japar	ו



South Korea	
Rest of Asia-Pacific	
LAMEA	
Africa	
Latin America	
Middle East	
Kay Markat Dlayara	
Key Market Players	
Amphenol Advanced Sensors	
Guangzhou Aosong Electronics Co., Ltd.	
Honeywell International Inc.	
Laird Connectivity	
Michell Instruments	
Renesas Electronics Corporation	
Schneider Electric	
Sensirion AG Switzerland	
TE Connectivity	
Texas Instruments Incorporated	



Contents

CHAPTER 1:INTRODUCTION

- 1.1.Report description
- 1.2. Key benefits for stakeholders
- 1.3. Key market segments
- 1.4.Research methodology
 - 1.4.1.Primary research
 - 1.4.2.Secondary research
 - 1.4.3. Analyst tools and models

CHAPTER 2:EXECUTIVE SUMMARY

- 2.1.Key findings
 - 2.1.1.Top impacting factors
 - 2.1.2.Top investment pockets
- 2.2.CXO perspective

CHAPTER 3:MARKET OVERVIEW

- 3.1. Market definition and scope
- 3.2. Key forces shaping humidity sensor market
 - 3.2.1. Moderate bargaining power of suppliers
 - 3.2.2.Moderate-to-High threat of new entrants
 - 3.2.3.Low-to-moderate threat of substitutes
 - 3.2.4. High intensity of rivalry
 - 3.2.5. Moderate bargaining power of buyers
- 3.3. Market dynamics
 - 3.3.1.Drivers
 - 3.3.1.1.Increase in demand for small-sized humidity sensors
 - 3.3.1.2. Surge in installation of personal weather stations
 - 3.3.1.3. Growth in automobile sector
 - 3.3.1.4. The adoption of IoT and AI in electronics
 - 3.3.2.Restraints
 - 3.3.2.1. Need to improve technical specifications of humidity sensor
 - 3.3.2.2.Ease of integration with Original Equipment Manufacturers' (OEM) assembly

line

3.3.3.Opportunity



3.3.3.1. Development of vertical farming and precise farming

CHAPTER 4:HUMIDITY SENSOR MARKET, BY PRODUCT

- 4.1.Overview
- 4.2.Relative
- 4.2.1. Key market trends, growth factors, and opportunities
- 4.2.2.Market size and forecast, by region
- 4.2.3. Market analysis by country
- 4.2.4.Relative Humidity Sensor (RHS)
- 4.2.4.1. Market size and forecast, by region
- 4.2.5. Relative Humidity and Temperature (RHT) Sensors
- 4.2.5.1. Market size and forecast, by region
- 4.3. Absolute Humidity Sensors
- 4.3.1. Key market trends, growth factors, and opportunities
- 4.3.2. Market size and forecast, by region
- 4.3.3. Market analysis by country

CHAPTER 5:HUMIDITY SENSOR MARKET, BY TYPE

- 5.1.Overview
- 5.2.Digital
 - 5.2.1. Key market trends, growth factors, and opportunities
 - 5.2.2.Market size and forecast, by region
 - 5.2.3. Market analysis by country
- 5.3.Analog
 - 5.3.1. Key market trends, growth factors, and opportunities
 - 5.3.2. Market size and forecast, by region
 - 5.3.3. Market analysis by country

CHAPTER 6:HUMIDITY SENSOR MARKET, BY END USE

- 6.1.Overview
- 6.2.Residential
 - 6.2.1. Key market trends, growth factors, and opportunities
 - 6.2.2.Market size and forecast, by region
 - 6.2.3. Market analysis by country
- 6.3.Commercial
- 6.3.1. Key market trends, growth factors, and opportunities



- 6.3.2. Market size and forecast, by region
- 6.3.3.Market analysis by country
- 6.4. Automotive
 - 6.4.1. Key market trends, growth factors, and opportunities
 - 6.4.2.Market size and forecast, by region
 - 6.4.3. Market analysis by country
- 6.5.Industrial
- 6.5.1. Key market trends, growth factors, and opportunities
- 6.5.2. Market size and forecast, by region
- 6.5.3. Market analysis by country
- 6.6.Agriculture
 - 6.6.1. Key market trends, growth factors, and opportunities
 - 6.6.2. Market size and forecast, by region
 - 6.6.3. Market analysis by country
- 6.7. Weather Station
 - 6.7.1. Key market trends, growth factors, and opportunities
 - 6.7.2. Market size and forecast, by region
 - 6.7.3. Market analysis by country
- 6.8.Healthcare
 - 6.8.1. Key market trends, growth factors, and opportunities
 - 6.8.2. Market size and forecast, by region
 - 6.8.3. Market analysis by country

CHAPTER 7:HUMIDITY SENSOR MARKET, BY REGION

- 7.1.Overview
- 7.2. North America
- 7.2.1. Key market trends, growth factors, and opportunities
- 7.2.2. Market size and forecast, by product
- 7.2.3. Market size and forecast, by type
- 7.2.4. Market size and forecast, by End use
- 7.2.5. Market analysis by country
 - 7.2.5.1.U.S.
 - 7.2.5.1.1. Market size and forecast, by product
 - 7.2.5.1.2. Market size and forecast, by type
 - 7.2.5.1.3. Market size and forecast, by end use
 - 7.2.5.2.Canada
 - 7.2.5.2.1. Market size and forecast, by type
 - 7.2.5.2.2.Market size and forecast, by End use



7.3.Europe

- 7.3.1. Key market trends, growth factors, and opportunities
- 7.3.2. Market size and forecast, by product
- 7.3.3. Market size and forecast, by type
- 7.3.4. Market size and forecast, by End use
- 7.3.5. Market analysis by country
 - 7.3.5.1.UK
 - 7.3.5.1.1.Market size and forecast, by product
 - 7.3.5.1.2. Market size and forecast, by type
 - 7.3.5.1.3. Market size and forecast, by End use
 - 7.3.5.2.Germany
 - 7.3.5.2.1. Market size and forecast, by product
 - 7.3.5.2.2.Market size and forecast, by type
 - 7.3.5.2.3. Market size and forecast, by End use
 - 7.3.5.3.France
 - 7.3.5.3.1. Market size and forecast, by product
 - 7.3.5.3.2. Market size and forecast, by type
 - 7.3.5.3.3.Market size and forecast, by End use
 - 7.3.5.4.Rest of Europe
 - 7.3.5.4.1. Market size and forecast, by product
 - 7.3.5.4.2. Market size and forecast, by type
 - 7.3.5.4.3. Market size and forecast, by End use

7.4. Asia-Pacific

- 7.4.1. Key market trends, growth factors, and opportunities
- 7.4.2. Market size and forecast, by product
- 7.4.3. Market size and forecast, by type
- 7.4.4.Market size and forecast, by End use
- 7.4.5. Market analysis by country
 - 7.4.5.1.China
 - 7.4.5.1.1.Market size and forecast, by product
 - 7.4.5.1.2. Market size and forecast, by type
 - 7.4.5.1.3. Market size and forecast, by End use
 - 7.4.5.2.Japan
 - 7.4.5.2.1. Market size and forecast, by product
 - 7.4.5.2.2. Market size and forecast, by type
 - 7.4.5.2.3. Market size and forecast, by End use
 - 7.4.5.3. South Korea
 - 7.4.5.3.1. Market size and forecast, by product
 - 7.4.5.3.2. Market size and forecast, by type



- 7.4.5.3.3.Market size and forecast, by End use
- 7.4.5.4.India
 - 7.4.5.4.1. Market size and forecast, by product
 - 7.4.5.4.2. Market size and forecast, by type
 - 7.4.5.4.3. Market size and forecast, by End use
- 7.4.5.5.Rest of Asia-Pacific
 - 7.4.5.5.1. Market size and forecast, by product
 - 7.4.5.5.2. Market size and forecast, by type
 - 7.4.5.5.3. Market size and forecast, by End use

7.5.LAMEA

- 7.5.1. Key market trends, growth factors, and opportunities
- 7.5.2. Market size and forecast, by product
- 7.5.3. Market size and forecast, by type
- 7.5.4. Market size and forecast, by End use
- 7.5.5. Market analysis by country
 - 7.5.5.1.Latin America
 - 7.5.5.1.1. Market size and forecast, by product
 - 7.5.5.1.2. Market size and forecast, by type
 - 7.5.5.1.3. Market size and forecast, by End use
 - 7.5.5.2.Middle East
 - 7.5.5.2.1. Market size and forecast, by type
 - 7.5.5.2.2. Market size and forecast, by End use
 - 7.5.5.3.Africa
 - 7.5.5.3.1. Market size and forecast, by product
 - 7.5.5.3.2. Market size and forecast, by type
 - 7.5.5.3.3.Market size and forecast, by End use

CHAPTER 8:COMPETITIVE LANDSCAPE

- 8.1.Introduction
- 8.2. Market share analysis, 2019
- 8.3. Top winning strategies
 - 8.3.1.Top winning strategies, by year
 - 8.3.2. Top winning strategies, by development
 - 8.3.3. Top winning strategies, by company
- 8.4. Competitive dashboard
- 8.5. Competitive heatmap

CHAPTER 9: COMPANY PROFILES



9.1.TE CONNECTIVITY

- 9.1.1.Company overview
- 9.1.2.Company snapshot
- 9.1.3. Operating business segments
- 9.1.4. Product portfolio
- 9.1.5. Business performance
- 9.1.6. Key strategic moves and developments
- 9.2.HONEYWELL INTERNATIONAL INC.
 - 9.2.1.Company overview
 - 9.2.2.Company snapshot
 - 9.2.3. Operating business segments
 - 9.2.4.Product portfolio
 - 9.2.5.R&D Expenditure
 - 9.2.6. Business performance
- 9.3.TEXAS INSTRUMENTS INC.
 - 9.3.1.Company overview
 - 9.3.2.Company snapshot
 - 9.3.3.Operating business segments
 - 9.3.4. Product portfolio
 - 9.3.5. Business performance
 - 9.3.6. Key strategic moves and developments
- 9.4.AMPHENOL CORPORATION
 - 9.4.1.Company overview
 - 9.4.2.Company snapshot
 - 9.4.3. Operating business segments
 - 9.4.4. Product portfolio
 - 9.4.5. Business performance
 - 9.4.6. Key strategic moves and developments
- 9.5.GUANGZHOU AOSONG ELECTRONICS CO., LTD.
 - 9.5.1. Company Overview
 - 9.5.2. Company snapshot
 - 9.5.3. Product portfolio
 - 9.5.4. Key strategic moves and developments
- 9.6.RENESAS ELECTRONICS CORPORATION (INTERATED DEVICE

TECHNOLOGY, INC.)

- 9.6.1.Company overview
- 9.6.2. Company snapshot
- 9.6.3. Operating business segments



- 9.6.4. Product portfolio
- 9.6.5. Business performance
- 9.6.6. Key strategic moves and developments
- 9.7. SENSIRION AG SWITZERLAND
 - 9.7.1.Company overview
 - 9.7.2.Company snapshot
 - 9.7.3. Product portfolio
 - 9.7.4.R&D Expenditure
 - 9.7.5. Business performance
 - 9.7.6. Key strategic moves and developments
- 9.8.SCHNEIDER ELECTRIC
 - 9.8.1.Company overview
 - 9.8.2.Company snapshot
 - 9.8.3. Operating business segments
 - 9.8.4. Product portfolio
 - 9.8.5. Business performance
- 9.9.LAIRD CONNECTIVITY
 - 9.9.1.Company overview
 - 9.9.2.Company snapshot
 - 9.9.3. Product portfolio
 - 9.9.4. Key strategic moves and developments
- 9.10.MICHELL INSTRUMENTS
 - 9.10.1.Company overview
 - 9.10.2. Company snapshot
 - 9.10.3. Product portfolio
 - 9.10.4. Key strategic moves and developments



List Of Tables

LIST OF TABLES

TABLE 01.GLOBAL HUMIDITY SENSOR MARKET, BY TYPE, 2019–2027(\$MILLION) TABLE 02.RELATIVE HUMIDITY SENSOR MARKET REVENUE, BY REGION, 2019–2027(\$MILLION)

TABLE 03.HUMIDITY SENSOR MARKET REVENUE FOR RHS, BY REGION, 2019–2027(\$MILLION)

TABLE 04.HUMIDITY SENSOR MARKET REVENUE FOR RHT, BY REGION, 2019–2027(\$MILLION)

TABLE 05.ABSOLUTE HUMIDITY SENSOR MARKET REVENUE, BY REGION, 2019–2027(\$MILLION)

TABLE 06.GLOBAL HUMIDITY SENSOR MARKET, BY TYPE, 2019–2027(\$MILLION) TABLE 07.DIGITAL HUMIDITY SENSOR MARKET REVENUE, BY REGION, 2019–2027(\$MILLION)

TABLE 08.ANALOG HUMIDITY SENSOR MARKET REVENUE, BY REGION, 2019–2027(\$MILLION)

TABLE 09.GLOBAL HUMIDITY SENSOR MARKET REVENUE, BY END USE, 2019–2027(\$MILLION)

TABLE 10.HUMIDITY SENSOR MARKET REVENUE FOR RESIDENTIAL, BY REGION, 2019–2027(\$MILLION)

TABLE 11.HUMIDITY SENSOR MARKET REVENUE FOR COMMERCIAL, BY REGION, 2019–2027(\$MILLION)

TABLE 12.HUMIDITY SENSOR MARKET REVENUE FOR AUTOMOTIVE, BY REGION, 2019–2027(\$MILLION)

TABLE 13.HUMIDITY SENSOR MARKET REVENUE FOR INDUSTRIAL, BY REGION, 2019–2027(\$MILLION)

TABLE 14.HUMIDITY SENSOR MARKET REVENUE FOR AGRICULTURE, BY REGION, 2019–2027(\$MILLION)

TABLE 15.HUMIDITY SENSOR MARKET REVENUE FOR WEATHER STATION, BY REGION, 2019–2027(\$MILLION)

TABLE 16.HUMIDITY SENSOR MARKET REVENUE FOR HEALTHCARE, BY REGION, 2019–2027(\$MILLION)

TABLE 17.NORTH AMERICA HUMIDITY SENSOR MARKET REVENUE, BY PRODUCT, 2019–2027(\$MILLION)

TABLE 18.NORTH AMERICA HUMIDITY SENSOR MARKET REVENUE, BY TYPE, 2019–2027(\$MILLION)

TABLE 19.NORTH AMERICA HUMIDITY SENSOR MARKET REVENUE, BY END



USE, 2019-2027(\$MILLION)

TABLE 20.U.S. HUMIDITY SENSOR MARKET REVENUE, BY PRODUCT, 2019–2027(\$MILLION)

TABLE 21.U.S. HUMIDITY SENSOR MARKET REVENUE, BY TYPE, 2019–2027(\$MILLION)

TABLE 22.U.S. HUMIDITY SENSOR MARKET REVENUE, BY END USE, 2019–2027(\$MILLION)

TABLE 23.CANADA HUMIDITY SENSOR MARKET REVENUE, BY PRODUCT, 2019–2027(\$MILLION)

TABLE 24.CANADA HUMIDITY SENSOR MARKET REVENUE, BY TYPE, 2019–2027(\$MILLION)

TABLE 25.CANADA HUMIDITY SENSOR MARKET REVENUE, BY END USE, 2019–2027(\$MILLION)

TABLE 26.EUROPE HUMIDITY SENSOR MARKET REVENUE, BY PRODUCT, 2019–2027(\$MILLION)

TABLE 27.EUROPE HUMIDITY SENSOR MARKET REVENUE, BY TYPE, 2019–2027(\$MILLION)

TABLE 28.EUROPE HUMIDITY SENSOR MARKET REVENUE, BY END USE, 2019–2027(\$MILLION)

TABLE 29.UK HUMIDITY SENSOR MARKET REVENUE, BY PRODUCT, 2019–2027(\$MILLION)

TABLE 30.UK HUMIDITY SENSOR MARKET REVENUE, BY TYPE, 2019–2027(\$MILLION)

TABLE 31.UK HUMIDITY SENSOR MARKET REVENUE, BY END USE, 2019–2027(\$MILLION)

TABLE 32.GERMANY HUMIDITY SENSOR MARKET REVENUE, BY PRODUCT, 2019–2027(\$MILLION)

TABLE 33.GERMANY HUMIDITY SENSOR MARKET REVENUE, BY TYPE, 2019–2027(\$MILLION)

TABLE 34.GERMANY HUMIDITY SENSOR MARKET REVENUE, BY END USE, 2019–2027(\$MILLION)

TABLE 35.FRANCE HUMIDITY SENSOR MARKET REVENUE, BY PRODUCT, 2019–2027(\$MILLION)

TABLE 36.FRANCE HUMIDITY SENSOR MARKET REVENUE, BY TYPE, 2019–2027(\$MILLION)

TABLE 37.FRANCE HUMIDITY SENSOR MARKET REVENUE, BY END USE, 2019–2027(\$MILLION)

TABLE 38.REST OF EUROPE HUMIDITY SENSOR MARKET REVENUE, BY PRODUCT, 2019–2027(\$MILLION)



TABLE 39.REST OF EUROPE HUMIDITY SENSOR MARKET REVENUE, BY TYPE, 2019–2027(\$MILLION)

TABLE 40.REST OF EUROPE HUMIDITY SENSOR MARKET REVENUE, BY END USE, 2019–2027(\$MILLION)

TABLE 41.ASIA-PACIFIC HUMIDITY SENSOR MARKET REVENUE, BY PRODUCT, 2019–2027(\$MILLION)

TABLE 42.ASIA-PACIFIC HUMIDITY SENSOR MARKET REVENUE, BY TYPE, 2019–2027(\$MILLION)

TABLE 43.ASIA-PACIFIC HUMIDITY SENSOR MARKET REVENUE, BY END USE, 2019–2027(\$MILLION)

TABLE 44.CHINA HUMIDITY SENSOR MARKET REVENUE, BY PRODUCT, 2019–2027(\$MILLION)

TABLE 45.CHINA HUMIDITY SENSOR MARKET REVENUE, BY TYPE, 2019–2027(\$MILLION)

TABLE 46.CHINA HUMIDITY SENSOR MARKET REVENUE, BY END USE, 2019–2027(\$MILLION)

TABLE 47.JAPAN HUMIDITY SENSOR MARKET REVENUE, BY PRODUCT, 2019–2027(\$MILLION)

TABLE 48.JAPAN HUMIDITY SENSOR MARKET REVENUE, BY TYPE, 2019–2027(\$MILLION)

TABLE 49.JAPAN HUMIDITY SENSOR MARKET REVENUE, BY END USE, 2019–2027(\$MILLION)

TABLE 50.SOUTH KOREA HUMIDITY SENSOR MARKET REVENUE, BY PRODUCT, 2019–2027(\$MILLION)

TABLE 51.SOUTH KOREA HUMIDITY SENSOR MARKET REVENUE, BY TYPE, 2019–2027(\$MILLION)

TABLE 52.SOUTH KOREA HUMIDITY SENSOR MARKET REVENUE, BY END USE, 2019–2027(\$MILLION)

TABLE 53.INDIA HUMIDITY SENSOR MARKET REVENUE, BY PRODUCT, 2019–2027(\$MILLION)

TABLE 54.INDIA HUMIDITY SENSOR MARKET REVENUE, BY TYPE, 2019–2027(\$MILLION)

TABLE 55.INDIA HUMIDITY SENSOR MARKET REVENUE, BY END USE, 2019–2027(\$MILLION)

TABLE 56.REST OF ASIA-PACIFIC HUMIDITY SENSOR MARKET REVENUE, BY PRODUCT, 2019–2027(\$MILLION)

TABLE 57.REST OF ASIA-PACIFIC HUMIDITY SENSOR MARKET REVENUE, BY TYPE, 2019–2027(\$MILLION)

TABLE 58.REST OF ASIA-PACIFIC HUMIDITY SENSOR MARKET REVENUE, BY



END USE, 2019-2027(\$MILLION)

TABLE 59.LAMEA HUMIDITY SENSOR MARKET REVENUE, BY PRODUCT, 2019–2027(\$MILLION)

TABLE 60.LAMEA HUMIDITY SENSOR MARKET REVENUE, BY TYPE, 2019–2027(\$MILLION)

TABLE 61.LAMEA HUMIDITY SENSOR MARKET REVENUE, BY END USE, 2019–2027(\$MILLION)

TABLE 62.LATIN AMERICA HUMIDITY SENSOR MARKET REVENUE, BY PRODUCT, 2019–2027(\$MILLION)

TABLE 63.LATIN AMERICA HUMIDITY SENSOR MARKET REVENUE, BY TYPE, 2019–2027(\$MILLION)

TABLE 64.LATIN AMERICA HUMIDITY SENSOR MARKET REVENUE, BY END USE, 2019–2027(\$MILLION)

TABLE 65.MIDDLE EAST HUMIDITY SENSOR MARKET REVENUE, BY PRODUCT, 2019–2027(\$MILLION)

TABLE 66.MIDDLE EAST HUMIDITY SENSOR MARKET REVENUE, BY TYPE, 2019–2027(\$MILLION)

TABLE 67.MIDDLE EAST HUMIDITY SENSOR MARKET REVENUE, BY END USE, 2019–2027(\$MILLION)

TABLE 68.AFRICA HUMIDITY SENSOR MARKET REVENUE, BY PRODUCT, 2019–2027(\$MILLION)

TABLE 69.AFRICA HUMIDITY SENSOR MARKET REVENUE, BY TYPE, 2019–2027(\$MILLION)

TABLE 70.AFRICA HUMIDITY SENSOR MARKET REVENUE, BY END USE, 2019–2027(\$MILLION)

TABLE 71.TE CONNECTIVITY: COMPANY SNAPSHOT TABLE 72.TE CONNECTIVITY: OPERATING SEGMENTS

TABLE 73.TE CONNECTIVITY: PRODUCT PORTFOLIO

TABLE 74.HONEYWELL: COMPANY SNAPSHOT

TABLE 75.HONEYWELL: OPERATING SEGMENTS

TABLE 76.HONEYWELL: PRODUCT PORTFOLIO

TABLE 77. TEXAS INSTRUMENTS: COMPANY SNAPSHOT

TABLE 78.TEXAS INSTRUMENTS: OPERATING SEGMENTS

TABLE 79.TEXAS INSTRUMENTS: PRODUCT PORTFOLIO

TABLE 80.AMPHENOL CORPORATION: COMPANY SNAPSHOT

TABLE 81.AMPHENOL CORPORATION: OPERATING SEGMENTS

TABLE 82.AMPHENOL CORPORATION: PRODUCT PORTFOLIO

TABLE 83.GUANGZHOU AOSONG ELECTRONICS CO., LTD.: COMPANY SNAPSHOT



TABLE 84.GUANGZHOU AOSONG ELECTRONICS CO., LTD.: PRODUCT PORTFOLIO

TABLE 85.RENESAS ELECTRONICS CORPORATION: COMPANY SNAPSHOT

TABLE 86.RENESAS ELECTRONICS CORPORATION: SEGMENTS

TABLE 87.RENESAS ELECTRONICS CORPORATION: PRODUCT PORTFOLIO

TABLE 88.SENSIRION AG SWITZERLAND: COMPANY SNAPSHOT

TABLE 89.SENSIRION AG SWITZERLAND: PRODUCT PORTFOLIO

TABLE 90.SCHNEIDER ELECTRIC: COMPANY SNAPSHOT

TABLE 91.SCHNEIDER ELECTRIC: OPERATING SEGMENTS

TABLE 92.SCHNEIDER ELECTRIC: PRODUCT PORTFOLIO

TABLE 93.LAIRD CONNECTIVITY: COMPANY SNAPSHOT

TABLE 94.LAIRD CONNECTIVITY: PRODUCT PORTFOLIO

TABLE 95.MICHELL INSTRUMENTS: COMPANY SNAPSHOT

TABLE 96.MICHELL INSTRUMENTS: PRODUCT PORTFOLIO



List Of Figures

LIST OF FIGURES

FIGURE 01.KEY MARKET SEGMENTS

FIGURE 02.EXECUTIVE SUMMARY

FIGURE 03.EXECUTIVE SUMMARY

FIGURE 04.TOP IMPACTING FACTORS

FIGURE 05.TOP INVESTMENT POCKETS

FIGURE 06.GLOBAL HUMIDITY SENSOR MARKET, BY PRODUCT, 2020–2027

FIGURE 07.COMPARATIVE SHARE ANALYSIS OF RELATIVE HUMIDITY SENSOR

MARKET, BY COUNTRY, 2019 & 2027 (%)

FIGURE 08.COMPARATIVE SHARE ANALYSIS OF ABSOLUTE HUMIDITY SENSOR MARKET, BY COUNTRY, 2019 & 2027 (%)

FIGURE 09.GLOBAL HUMIDITY SENSOR MARKET, BY TYPE, 2020-2027

FIGURE 10.COMPARATIVE SHARE ANALYSIS OF DIGITAL HUMIDITY SENSOR MARKET, BY COUNTRY, 2019 & 2027 (%)

FIGURE 11.COMPARATIVE SHARE ANALYSIS OF ANALOG HUMIDITY SENSOR MARKET, BY COUNTRY, 2019 & 2027 (%)

FIGURE 12.GLOBAL HUMIDITY SENSOR MARKET, BY END USE, 2020–2027

FIGURE 13.COMPARATIVE SHARE ANALYSIS OF HUMIDITY SENSOR MARKET FOR RESIDENTIAL, BY COUNTRY, 2019 & 2027 (%)

FIGURE 14.COMPARATIVE SHARE ANALYSIS OF HUMIDITY SENSOR MARKET FOR COMMERCIAL, BY COUNTRY, 2019 & 2027 (%)

FIGURE 15.COMPARATIVE SHARE ANALYSIS OF HUMIDITY SENSOR MARKET SHARE FOR AUTOMOTIVE, BY COUNTRY, 2019 & 2027 (%)

FIGURE 16.COMPARATIVE SHARE ANALYSIS OF HUMIDITY SENSOR MARKET SHARE FOR INDUSTRIAL, BY COUNTRY, 2019 & 2027 (%)

FIGURE 17.COMPARATIVE SHARE ANALYSIS OF HUMIDITY SENSOR MARKET SHARE FOR AGRICULTURE, BY COUNTRY, 2019 & 2027 (%)

FIGURE 18.COMPARATIVE SHARE ANALYSIS OF HUMIDITY SENSOR MARKET SHARE FOR WEATHER STATION, BY COUNTRY, 2019 & 2027 (%)

FIGURE 19.COMPARATIVE SHARE ANALYSIS OF HUMIDITY SENSOR MARKET SHARE FOR HEALTHCARE, BY COUNTRY, 2019 & 2027 (%)

FIGURE 20.HUMIDITY SENSOR MARKET, BY REGION, 2020–2027

FIGURE 21.COMPARATIVE SHARE ANALYSIS OF HUMIDITY SENSOR MARKET, BY COUNTRY, 2019–2027(%)

FIGURE 22.U.S. HUMIDITY SENSOR MARKET REVENUE, 2019–2027(\$MILLION) FIGURE 23.CANADA HUMIDITY SENSOR MARKET REVENUE,



2019-2027(\$MILLION)

FIGURE 24.COMPARATIVE SHARE ANALYSIS OF HUMIDITY SENSOR MARKET, BY COUNTRY, 2019–2027(%)

FIGURE 25.UK HUMIDITY SENSOR MARKET REVENUE, 2019–2027(\$MILLION)

FIGURE 26.GERMANY HUMIDITY SENSOR MARKET REVENUE,

2019-2027(\$MILLION)

FIGURE 27.FRANCE HUMIDITY SENSOR MARKET REVENUE,

2019–2027(\$MILLION)

FIGURE 28.REST OF EUROPE HUMIDITY SENSOR MARKET REVENUE,

2019–2027(\$MILLION)

FIGURE 29.COMPARATIVE SHARE ANALYSIS OF HUMIDITY SENSOR MARKET,

BY COUNTRY, 2019-2027(%)

FIGURE 30.CHINA HUMIDITY SENSOR MARKET REVENUE, 2019–2027(\$MILLION)

FIGURE 31.JAPAN HUMIDITY SENSOR MARKET REVENUE, 2019–2027(\$MILLION)

FIGURE 32. SOUTH KOREA HUMIDITY SENSOR MARKET REVENUE,

2019-2027(\$MILLION)

FIGURE 33.INDIA HUMIDITY SENSOR MARKET REVENUE, 2019–2027(\$MILLION)

FIGURE 34.REST OF ASIA-PACIFIC HUMIDITY SENSOR MARKET REVENUE,

2019-2027(\$MILLION)

FIGURE 35.COMPARATIVE SHARE ANALYSIS OF HUMIDITY SENSOR MARKET,

BY COUNTRY, 2019-2027(%)

FIGURE 36.LATIN AMERICA HUMIDITY SENSOR MARKET REVENUE,

2019-2027(\$MILLION)

FIGURE 37.MIDDLE EAST HUMIDITY SENSOR MARKET REVENUE,

2019–2027(\$MILLION)

FIGURE 38.AFRICA HUMIDITY SENSOR MARKET REVENUE.

2019-2027(\$MILLION)

FIGURE 39.MARKET SHARE ANALYSIS, 2019

FIGURE 40.TOP WTOP WINNING STRATEGIES, BY YEAR, 2017-2019

FIGURE 41.TOP WINNING STRATEGIES, BY DEVELOPMENT, 2017–2019 (%)

FIGURE 42.TOP WINNING STRATEGIES, BY COMPANY, 2017-2019

FIGURE 43.COMPETITIVE DASHBOARD

FIGURE 44.COMPETITIVE HEATMAP OF KEY PLAYERS

FIGURE 45.TE CONNECTIVITY: REVENUE, 2017–2019 (\$BILLION)

FIGURE 46.TE CONNECTIVITY: REVENUE SHARE BY SEGMENT, 2019 (%)

FIGURE 47.TE CONNECTIVITY: REVENUE SHARE BY REGION, 2019 (%)

FIGURE 48.HONEYWELL: R&D EXPENDITURE, 2017–2019 (\$MILLION)

FIGURE 49.HONEYWELL: NET SALES, 2017-2019 (\$BILLION)

FIGURE 50.HONEYWELL: REVENUE SHARE BY SEGMENT, 2019 (%)



FIGURE 51.HONEYWELL: REVENUE SHARE BY REGION, 2019 (%)

FIGURE 52.TEXAS INSTRUMENTS: NET SALES, 2016–2018 (\$BILLION)

FIGURE 53.TEXAS INSTRUMENTS: REVENUE SHARE BY SEGMENT, 2018 (%)

FIGURE 54.TEXAS INSTRUMENTS: REVENUE SHARE BY REGION, 2018 (%)

FIGURE 55.AMPHENOL CORPORATION: NET SALES, 2017–2019 (\$BILLION)

FIGURE 56.AMPHENOL CORPORATION: REVENUE SHARE BY SEGMENT, 2019 (%)

FIGURE 57.AMPHENOL CORPORATION: REVENUE SHARE BY REGION, 2019 (%) FIGURE 58.RENESAS ELECTRONICS CORPORATION: NET SALES, 2016–2018 (\$MILLION)

FIGURE 59.RENESAS ELECTRONICS CORPORATION: REVENUE SHARE BY SEGMENT, 2018 (%)

FIGURE 60.RENESAS ELECTRONICS CORPORATION: REVENUE SHARE BY REGION, 2018 (%)

FIGURE 61.SENSIRION AG SWITZERLAND: R&D EXPENDITURE, 2017–2018 (\$MILLION)

FIGURE 62.SENSIRION AG SWITZERLAND: NET SALES, 2016–2018 (\$MILLION) FIGURE 63.SENSIRION AG SWITZERLAND: REVENUE SHARE BY SEGMENT, 2018 (%)

FIGURE 64.SENSIRION AG SWITZERLAND: REVENUE SHARE BY REGION, 2018 (%)

FIGURE 65.SCHNEIDER ELECTRIC: REVENUE, 2016–2018 (\$BILLION)

FIGURE 66.SCHNEIDER ELECTRIC: REVENUE SHARE BY SEGMENT, 2018 (%)

FIGURE 67.SCHNEIDER ELECTRIC: REVENUE SHARE BY REGION, 2018 (%)



I would like to order

Product name: Humidity Sensor Market by Product (Relative and Absolute) Type (Digital and Analog),

and End Use (Residential, Commercial, Automotive, Industrial, Agriculture, Weather

Station, and Healthcare): Global Opportunity Analysis and Industry Forecast, 2020–2027

Product link: https://marketpublishers.com/r/H2640A1F3D25EN.html

Price: US\$ 4,296.00 (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 https://marketpublishers.com/r/H2640A1F3D25EN.html

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 https://marketpublishers.com/docs/terms.html

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