

Patch Cable Market Report by Product Type (Copper Cable, Fiber Optics), Cable Type (CAT 3, CAT 5, CAT 5E, CAT 6, CAT 6A, CAT 7, Multimode Optical Fiber, and Others), Application (Networking, Non-Networking), End Use (Industrial, Enterprise, IT and Network Security, and Others), and Region 2024-2032

<https://marketpublishers.com/r/PE5650A659AFEN.html>

Date: April 2024

Pages: 137

Price: US\$ 3,899.00 (Single User License)

ID: PE5650A659AFEN

Abstracts

The global patch cable market size reached US\$ 3.1 Billion in 2023. Looking forward, IMARC Group expects the market to reach US\$ 5.6 Billion by 2032, exhibiting a growth rate (CAGR) of 6.57% during 2024-2032.

Patch cable, also known as patch cord, is used to connect a power supply to an end device for signal routing. It carries telephonic, audio, and video signals between non-networked devices, such as headphones and microphones. It is shorter than other conventional networking cables and widely available in numerous colors. At present, a surge in need for data transfer and networking in all commercial activities is catalyzing the demand for patch cables across the globe.

Patch Cable Market Trends:

The rising demand for a high-speed network in production facilities to evaluate real-time data, improve production processes and offer smooth as well as secure transmission of data represents one of the key factors driving the market. Moreover, enhancement in cable technologies and usage of patch cables in transmitting power over ethernet (PoE) is propelling the growth of the market. In addition, there is an increase in the development of data centers to store, manage, and disseminate a huge amount of data. This, along with the emergence of the 5G network, is positively influencing the market. It relies on patch cables to connect equipment within the domain of radio access network

(RAN) and back to the core and routing network infrastructure. Besides this, the increasing utilization of patch cables in residential and institutional spaces on account of their low latency and noise interference, easy installation, and reliability is contributing to the growth of the market. Apart from this, the growing penetration of fiber to the x (FTTx) is offering lucrative growth opportunities to the key players. Furthermore, technological advancements in healthcare, telecommunication, and administrative sectors are stimulating the growth of the market.

Key Market Segmentation:

IMARC Group provides an analysis of the key trends in each sub-segment of the global patch cable market report, along with forecasts at the global, regional and country level from 2024-2032. Our report has categorized the market based on product type, cable type, application and end use.

Breakup by Product Type:

- Copper Cable
- Fiber Optics

Breakup by Cable Type:

- CAT 3
- CAT 5
- CAT 5E
- CAT 6
- CAT 6A
- CAT 7
- Multimode Optical Fiber
- Others

Breakup by Application:

- Networking
- Non-Networking

Breakup by End Use:

- Industrial
- Enterprise

IT and Network Security
Others

Breakup by Region:

North America
United States
Canada
Asia-Pacific
China
Japan
India
South Korea
Australia
Indonesia
Others
Europe
Germany
France
United Kingdom
Italy
Spain
Russia
Others
Latin America
Brazil
Mexico
Others
Middle East and Africa

Competitive Landscape:

The competitive landscape of the industry has also been examined along with the profiles of the key players being AGC Networks Limited, CommScope Inc., Corning Incorporated, CP Technologies, Legrand, NAI Group LLC, Panduit, Prysmian Group, Quabbin Wire & Cable Co. Inc. and Schneider Electric SE.

Key Questions Answered in This Report

1. What was the size of the global patch cable market in 2023?

2. What is the expected growth rate of the global patch cable market during 2024-2032?
3. What are the key factors driving the global patch cable market?
4. What has been the impact of COVID-19 on the global patch cable market?
5. What is the breakup of the global patch cable market based on the product type?
6. What is the breakup of the global patch cable market based on the cable type?
7. What are the key regions in the global patch cable market?
8. Who are the key players/companies in the global patch cable market?

Contents

1 PREFACE

2 SCOPE AND METHODOLOGY

- 2.1 Objectives of the Study
- 2.2 Stakeholders
- 2.3 Data Sources
 - 2.3.1 Primary Sources
 - 2.3.2 Secondary Sources
- 2.4 Market Estimation
 - 2.4.1 Bottom-Up Approach
 - 2.4.2 Top-Down Approach
- 2.5 Forecasting Methodology

3 EXECUTIVE SUMMARY

4 INTRODUCTION

- 4.1 Overview
- 4.2 Key Industry Trends

5 GLOBAL PATCH CABLE MARKET

- 5.1 Market Overview
- 5.2 Market Performance
- 5.3 Impact of COVID-19
- 5.4 Market Forecast

6 MARKET BREAKUP BY PRODUCT TYPE

- 6.1 Copper Cable
 - 6.1.1 Market Trends
 - 6.1.2 Market Forecast
- 6.2 Fiber Optics
 - 6.2.1 Market Trends
 - 6.2.2 Market Forecast

7 MARKET BREAKUP BY CABLE TYPE

7.1 CAT

7.1.1 Market Trends

7.1.2 Market Forecast

7.2 CAT

7.2.1 Market Trends

7.2.2 Market Forecast

7.3 CAT 5E

7.3.1 Market Trends

7.3.2 Market Forecast

7.4 CAT

7.4.1 Market Trends

7.4.2 Market Forecast

7.5 CAT 6A

7.5.1 Market Trends

7.5.2 Market Forecast

7.6 CAT

7.6.1 Market Trends

7.6.2 Market Forecast

7.7 Multimode Optical Fiber

7.7.1 Market Trends

7.7.2 Market Forecast

7.8 Others

7.8.1 Market Trends

7.8.2 Market Forecast

8 MARKET BREAKUP BY APPLICATION

8.1 Networking

8.1.1 Market Trends

8.1.2 Market Forecast

8.2 Non-Networking

8.2.1 Market Trends

8.2.2 Market Forecast

9 MARKET BREAKUP BY END USE

9.1 Industrial

- 9.1.1 Market Trends
- 9.1.2 Market Forecast
- 9.2 Enterprise
 - 9.2.1 Market Trends
 - 9.2.2 Market Forecast
- 9.3 IT and Network Security
 - 9.3.1 Market Trends
 - 9.3.2 Market Forecast
- 9.4 Others
 - 9.4.1 Market Trends
 - 9.4.2 Market Forecast

10 MARKET BREAKUP BY REGION

- 10.1 North America
 - 10.1.1 United States
 - 10.1.1.1 Market Trends
 - 10.1.1.2 Market Forecast
 - 10.1.2 Canada
 - 10.1.2.1 Market Trends
 - 10.1.2.2 Market Forecast
- 10.2 Asia-Pacific
 - 10.2.1 China
 - 10.2.1.1 Market Trends
 - 10.2.1.2 Market Forecast
 - 10.2.2 Japan
 - 10.2.2.1 Market Trends
 - 10.2.2.2 Market Forecast
 - 10.2.3 India
 - 10.2.3.1 Market Trends
 - 10.2.3.2 Market Forecast
 - 10.2.4 South Korea
 - 10.2.4.1 Market Trends
 - 10.2.4.2 Market Forecast
 - 10.2.5 Australia
 - 10.2.5.1 Market Trends
 - 10.2.5.2 Market Forecast
 - 10.2.6 Indonesia
 - 10.2.6.1 Market Trends

- 10.2.6.2 Market Forecast
- 10.2.7 Others
 - 10.2.7.1 Market Trends
 - 10.2.7.2 Market Forecast
- 10.3 Europe
 - 10.3.1 Germany
 - 10.3.1.1 Market Trends
 - 10.3.1.2 Market Forecast
 - 10.3.2 France
 - 10.3.2.1 Market Trends
 - 10.3.2.2 Market Forecast
 - 10.3.3 United Kingdom
 - 10.3.3.1 Market Trends
 - 10.3.3.2 Market Forecast
 - 10.3.4 Italy
 - 10.3.4.1 Market Trends
 - 10.3.4.2 Market Forecast
 - 10.3.5 Spain
 - 10.3.5.1 Market Trends
 - 10.3.5.2 Market Forecast
 - 10.3.6 Russia
 - 10.3.6.1 Market Trends
 - 10.3.6.2 Market Forecast
 - 10.3.7 Others
 - 10.3.7.1 Market Trends
 - 10.3.7.2 Market Forecast
- 10.4 Latin America
 - 10.4.1 Brazil
 - 10.4.1.1 Market Trends
 - 10.4.1.2 Market Forecast
 - 10.4.2 Mexico
 - 10.4.2.1 Market Trends
 - 10.4.2.2 Market Forecast
 - 10.4.3 Others
 - 10.4.3.1 Market Trends
 - 10.4.3.2 Market Forecast
- 10.5 Middle East and Africa
 - 10.5.1 Market Trends
 - 10.5.2 Market Breakup by Country

10.5.3 Market Forecast

11 SWOT ANALYSIS

11.1 Overview

11.2 Strengths

11.3 Weaknesses

11.4 Opportunities

11.5 Threats

12 VALUE CHAIN ANALYSIS

13 PORTERS FIVE FORCES ANALYSIS

13.1 Overview

13.2 Bargaining Power of Buyers

13.3 Bargaining Power of Suppliers

13.4 Degree of Competition

13.5 Threat of New Entrants

13.6 Threat of Substitutes

14 PRICE ANALYSIS

15 COMPETITIVE LANDSCAPE

15.1 Market Structure

15.2 Key Players

15.3 Profiles of Key Players

15.3.1 AGC Networks Limited

15.3.1.1 Company Overview

15.3.1.2 Product Portfolio

15.3.1.3 Financials

15.3.2 CommScope Inc.

15.3.2.1 Company Overview

15.3.2.2 Product Portfolio

15.3.2.3 Financials

15.3.2.4 SWOT Analysis

15.3.3 Corning Incorporated

15.3.3.1 Company Overview

- 15.3.3.2 Product Portfolio
- 15.3.3.3 Financials
- 15.3.3.4 SWOT Analysis
- 15.3.4 CP Technologies
 - 15.3.4.1 Company Overview
 - 15.3.4.2 Product Portfolio
- 15.3.5 Legrand
 - 15.3.5.1 Company Overview
 - 15.3.5.2 Product Portfolio
 - 15.3.5.3 Financials
 - 15.3.5.4 SWOT Analysis
- 15.3.6 NAI Group LLC
 - 15.3.6.1 Company Overview
 - 15.3.6.2 Product Portfolio
- 15.3.7 Panduit
 - 15.3.7.1 Company Overview
 - 15.3.7.2 Product Portfolio
- 15.3.8 Prysmian Group
 - 15.3.8.1 Company Overview
 - 15.3.8.2 Product Portfolio
 - 15.3.8.3 Financials
 - 15.3.8.4 SWOT Analysis
- 15.3.9 Quabbin Wire & Cable Co. Inc.
 - 15.3.9.1 Company Overview
 - 15.3.9.2 Product Portfolio
- 15.3.10 Schneider Electric SE
 - 15.3.10.1 Company Overview
 - 15.3.10.2 Product Portfolio
 - 15.3.10.3 Financials
 - 15.3.10.4 SWOT Analysis

List Of Tables

LIST OF TABLES

Table 1: Global: Patch Cable Market: Key Industry Highlights, 2023 and 2032

Table 2: Global: Patch Cable Market Forecast: Breakup by Product Type (in Million US\$), 2024-2032

Table 3: Global: Patch Cable Market Forecast: Breakup by Cable Type (in Million US\$), 2024-2032

Table 4: Global: Patch Cable Market Forecast: Breakup by Application (in Million US\$), 2024-2032

Table 5: Global: Patch Cable Market Forecast: Breakup by End Use (in Million US\$), 2024-2032

Table 6: Global: Patch Cable Market Forecast: Breakup by Region (in Million US\$), 2024-2032

Table 7: Global: Patch Cable Market: Competitive Structure

Table 8: Global: Patch Cable Market: Key Players

List Of Figures

LIST OF FIGURES

Figure 1: Global: Patch Cable Market: Major Drivers and Challenges

Figure 2: Global: Patch Cable Market: Sales Value (in Billion US\$), 2018-2023

Figure 3: Global: Patch Cable Market Forecast: Sales Value (in Billion US\$), 2024-2032

Figure 4: Global: Patch Cable Market: Breakup by Product Type (in %), 2023

Figure 5: Global: Patch Cable Market: Breakup by Cable Type (in %), 2023

Figure 6: Global: Patch Cable Market: Breakup by Application (in %), 2023

Figure 7: Global: Patch Cable Market: Breakup by End Use (in %), 2023

Figure 8: Global: Patch Cable Market: Breakup by Region (in %), 2023

Figure 9: Global: Patch Cable (Copper Cable) Market: Sales Value (in Million US\$), 2018 & 2023

Figure 10: Global: Patch Cable (Copper Cable) Market Forecast: Sales Value (in Million US\$), 2024-2032

Figure 11: Global: Patch Cable (Fiber Optics) Market: Sales Value (in Million US\$), 2018 & 2023

Figure 12: Global: Patch Cable (Fiber Optics) Market Forecast: Sales Value (in Million US\$), 2024-2032

Figure 13: Global: Patch Cable (CAT 3) Market: Sales Value (in Million US\$), 2018 & 2023

Figure 14: Global: Patch Cable (CAT 3) Market Forecast: Sales Value (in Million US\$), 2024-2032

Figure 15: Global: Patch Cable (CAT 5) Market: Sales Value (in Million US\$), 2018 & 2023

Figure 16: Global: Patch Cable (CAT 5) Market Forecast: Sales Value (in Million US\$), 2024-2032

Figure 17: Global: Patch Cable (CAT 5E) Market: Sales Value (in Million US\$), 2018 & 2023

Figure 18: Global: Patch Cable (CAT 5E) Market Forecast: Sales Value (in Million US\$), 2024-2032

Figure 19: Global: Patch Cable (CAT 6) Market: Sales Value (in Million US\$), 2018 & 2023

Figure 20: Global: Patch Cable (CAT 6) Market Forecast: Sales Value (in Million US\$), 2024-2032

Figure 21: Global: Patch Cable (CAT 6A) Market: Sales Value (in Million US\$), 2018 & 2023

Figure 22: Global: Patch Cable (CAT 6A) Market Forecast: Sales Value (in Million US\$), 2024-2032

2024-2032

Figure 23: Global: Patch Cable (CAT 7) Market: Sales Value (in Million US\$), 2018 & 2023

Figure 24: Global: Patch Cable (CAT 7) Market Forecast: Sales Value (in Million US\$), 2024-2032

Figure 25: Global: Patch Cable (Multimode Optical Fiber) Market: Sales Value (in Million US\$), 2018 & 2023

Figure 26: Global: Patch Cable (Multimode Optical Fiber) Market Forecast: Sales Value (in Million US\$), 2024-2032

Figure 27: Global: Patch Cable (Other Cable Types) Market: Sales Value (in Million US\$), 2018 & 2023

Figure 28: Global: Patch Cable (Other Cable Types) Market Forecast: Sales Value (in Million US\$), 2024-2032

Figure 29: Global: Patch Cable (Networking) Market: Sales Value (in Million US\$), 2018 & 2023

Figure 30: Global: Patch Cable (Networking) Market Forecast: Sales Value (in Million US\$), 2024-2032

Figure 31: Global: Patch Cable (Non-Networking) Market: Sales Value (in Million US\$), 2018 & 2023

Figure 32: Global: Patch Cable (Non-Networking) Market Forecast: Sales Value (in Million US\$), 2024-2032

Figure 33: Global: Patch Cable (Industrial) Market: Sales Value (in Million US\$), 2018 & 2023

Figure 34: Global: Patch Cable (Industrial) Market Forecast: Sales Value (in Million US\$), 2024-2032

Figure 35: Global: Patch Cable (Enterprise) Market: Sales Value (in Million US\$), 2018 & 2023

Figure 36: Global: Patch Cable (Enterprise) Market Forecast: Sales Value (in Million US\$), 2024-2032

Figure 37: Global: Patch Cable (IT and Network Security) Market: Sales Value (in Million US\$), 2018 & 2023

Figure 38: Global: Patch Cable (IT and Network Security) Market Forecast: Sales Value (in Million US\$), 2024-2032

Figure 39: Global: Patch Cable (Other End Uses) Market: Sales Value (in Million US\$), 2018 & 2023

Figure 40: Global: Patch Cable (Other End Uses) Market Forecast: Sales Value (in Million US\$), 2024-2032

Figure 41: North America: Patch Cable Market: Sales Value (in Million US\$), 2018 & 2023

Figure 42: North America: Patch Cable Market Forecast: Sales Value (in Million US\$), 2024-2032

Figure 43: United States: Patch Cable Market: Sales Value (in Million US\$), 2018 & 2023

Figure 44: United States: Patch Cable Market Forecast: Sales Value (in Million US\$), 2024-2032

Figure 45: Canada: Patch Cable Market: Sales Value (in Million US\$), 2018 & 2023

Figure 46: Canada: Patch Cable Market Forecast: Sales Value (in Million US\$), 2024-2032

Figure 47: Asia-Pacific: Patch Cable Market: Sales Value (in Million US\$), 2018 & 2023

Figure 48: Asia-Pacific: Patch Cable Market Forecast: Sales Value (in Million US\$), 2024-2032

Figure 49: China: Patch Cable Market: Sales Value (in Million US\$), 2018 & 2023

Figure 50: China: Patch Cable Market Forecast: Sales Value (in Million US\$), 2024-2032

Figure 51: Japan: Patch Cable Market: Sales Value (in Million US\$), 2018 & 2023

Figure 52: Japan: Patch Cable Market Forecast: Sales Value (in Million US\$), 2024-2032

Figure 53: India: Patch Cable Market: Sales Value (in Million US\$), 2018 & 2023

Figure 54: India: Patch Cable Market Forecast: Sales Value (in Million US\$), 2024-2032

Figure 55: South Korea: Patch Cable Market: Sales Value (in Million US\$), 2018 & 2023

Figure 56: South Korea: Patch Cable Market Forecast: Sales Value (in Million US\$), 2024-2032

Figure 57: Australia: Patch Cable Market: Sales Value (in Million US\$), 2018 & 2023

Figure 58: Australia: Patch Cable Market Forecast: Sales Value (in Million US\$), 2024-2032

Figure 59: Indonesia: Patch Cable Market: Sales Value (in Million US\$), 2018 & 2023

Figure 60: Indonesia: Patch Cable Market Forecast: Sales Value (in Million US\$), 2024-2032

Figure 61: Others: Patch Cable Market: Sales Value (in Million US\$), 2018 & 2023

Figure 62: Others: Patch Cable Market Forecast: Sales Value (in Million US\$), 2024-2032

Figure 63: Europe: Patch Cable Market: Sales Value (in Million US\$), 2018 & 2023

Figure 64: Europe: Patch Cable Market Forecast: Sales Value (in Million US\$), 2024-2032

Figure 65: Germany: Patch Cable Market: Sales Value (in Million US\$), 2018 & 2023

Figure 66: Germany: Patch Cable Market Forecast: Sales Value (in Million US\$), 2024-2032

Figure 67: France: Patch Cable Market: Sales Value (in Million US\$), 2018 & 2023

Figure 68: France: Patch Cable Market Forecast: Sales Value (in Million US\$), 2024-2032

Figure 69: United Kingdom: Patch Cable Market: Sales Value (in Million US\$), 2018 & 2023

Figure 70: United Kingdom: Patch Cable Market Forecast: Sales Value (in Million US\$), 2024-2032

Figure 71: Italy: Patch Cable Market: Sales Value (in Million US\$), 2018 & 2023

Figure 72: Italy: Patch Cable Market Forecast: Sales Value (in Million US\$), 2024-2032

Figure 73: Spain: Patch Cable Market: Sales Value (in Million US\$), 2018 & 2023

Figure 74: Spain: Patch Cable Market Forecast: Sales Value (in Million US\$), 2024-2032

Figure 75: Russia: Patch Cable Market: Sales Value (in Million US\$), 2018 & 2023

Figure 76: Russia: Patch Cable Market Forecast: Sales Value (in Million US\$), 2024-2032

Figure 77: Others: Patch Cable Market: Sales Value (in Million US\$), 2018 & 2023

Figure 78: Others: Patch Cable Market Forecast: Sales Value (in Million US\$), 2024-2032

Figure 79: Latin America: Patch Cable Market: Sales Value (in Million US\$), 2018 & 2023

Figure 80: Latin America: Patch Cable Market Forecast: Sales Value (in Million US\$), 2024-2032

Figure 81: Brazil: Patch Cable Market: Sales Value (in Million US\$), 2018 & 2023

Figure 82: Brazil: Patch Cable Market Forecast: Sales Value (in Million US\$), 2024-2032

Figure 83: Mexico: Patch Cable Market: Sales Value (in Million US\$), 2018 & 2023

Figure 84: Mexico: Patch Cable Market Forecast: Sales Value (in Million US\$), 2024-2032

Figure 85: Others: Patch Cable Market: Sales Value (in Million US\$), 2018 & 2023

Figure 86: Others: Patch Cable Market Forecast: Sales Value (in Million US\$), 2024-2032

Figure 87: Middle East and Africa: Patch Cable Market: Sales Value (in Million US\$), 2018 & 2023

Figure 88: Middle East and Africa: Patch Cable Market: Breakup by Country (in %), 2023

Figure 89: Middle East and Africa: Patch Cable Market Forecast: Sales Value (in Million US\$), 2024-2032

Figure 90: Global: Patch Cable Industry: SWOT Analysis

Figure 91: Global: Patch Cable Industry: Value Chain Analysis

Figure 92: Global: Patch Cable Industry: Porter's Five Forces Analysis

I would like to order

Product name: Patch Cable Market Report by Product Type (Copper Cable, Fiber Optics), Cable Type (CAT 3, CAT 5, CAT 5E, CAT 6, CAT 6A, CAT 7, Multimode Optical Fiber, and Others), Application (Networking, Non-Networking), End Use (Industrial, Enterprise, IT and Network Security, and Others), and Region 2024-2032

Product link: <https://marketpublishers.com/r/PE5650A659AFEN.html>

Price: US\$ 3,899.00 (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/PE5650A659AFEN.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**

Customer 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