

TV White Space Spectrum Market - Global Outlook and Forecast 2022-2028

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Abstracts

TV White Spaces (TVWS) are vacant portions of UHF spectrum resulting from legacy TV channel plans. Throughout the world there exist large areas where channels are effectively unused. With the transition from analog to digital TV, an increased number of white spaces now exist in the TV bands.

This report contains market size and forecasts of TV White Space Spectrum in global, including the following market information:

Global TV White Space Spectrum Market Revenue, 2017-2022, 2023-2028, (\$ millions)

Global TV White Space Spectrum Market Sales, 2017-2022, 2023-2028, (Units)

Global top five TV White Space Spectrum companies in 2021 (%)

The global TV White Space Spectrum market was valued at 86 million in 2021 and is projected to reach US\$ 329.3 million by 2028, at a CAGR of 21.1% during the forecast period.

The U.S. Market is Estimated at \$ Million in 2021, While China is Forecast to Reach \$ Million by 2028.

Fixed TV White Space Spectrum Segment to Reach \$ Million by 2028, with a % CAGR in next six years.

The global key manufacturers of TV White Space Spectrum include Carlson Wireless Technologies, Inc, Redline, KTS Wireless, Adaptrum, 6Harmonics, Shared Spectrum

Company, Metric Systems Corporation, Aviacomm and Meld Technology Inc. etc. In 2021, the global top five players have a share approximately % in terms of revenue.

MARKET MONITOR GLOBAL, INC (MMG) has surveyed the TV White Space Spectrum manufacturers, suppliers, distributors and industry experts on this industry, involving the sales, revenue, demand, price change, product type, recent development and plan, industry trends, drivers, challenges, obstacles, and potential risks.

Total Market by Segment:

Global TV White Space Spectrum Market, by Type, 2017-2022, 2023-2028 (\$ Millions) & (Units)

Global TV White Space Spectrum Market Segment Percentages, by Type, 2021 (%)

Fixed TV White Space Spectrum

Portable TV White Space Spectrum

Global TV White Space Spectrum Market, by Application, 2017-2022, 2023-2028 (\$ Millions) & (Units)

Global TV White Space Spectrum Market Segment Percentages, by Application, 2021 (%)

Rural Internet Access

Urban Connectivity

Emergency and Public Safety

Smart Grid Networks

Transportation and Logistics

Others

Global TV White Space Spectrum Market, By Region and Country, 2017-2022,
2023-2028 (\$ Millions) & (Units)

Global TV White Space Spectrum Market Segment Percentages, By Region and
Country, 2021 (%)

North America

US

Canada

Mexico

Europe

Germany

France

U.K.

Italy

Russia

Nordic Countries

Benelux

Rest of Europe

Asia

China

Japan

South Korea

Southeast Asia

India

Rest of Asia

South America

Brazil

Argentina

Rest of South America

Middle East & Africa

Turkey

Israel

Saudi Arabia

UAE

Rest of Middle East & Africa

Competitor Analysis

The report also provides analysis of leading market participants including:

Key companies TV White Space Spectrum revenues in global market, 2017-2022
(Estimated), (\$ millions)

Key companies TV White Space Spectrum revenues share in global market, 2021 (%)

Key companies TV White Space Spectrum sales in global market, 2017-2022
(Estimated), (Units)

Key companies TV White Space Spectrum sales share in global market, 2021 (%)

Further, the report presents profiles of competitors in the market, key players include:

Carlson Wireless Technologies, Inc

Redline

KTS Wireless

Adaptrum

6Harmonics

Shared Spectrum Company

Metric Systems Corporation

Aviacomm

Meld Technology Inc

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