

Global Passive Integrated Transponder Antennas Market 2025 by Manufacturers, Regions, Type and Application, Forecast to 2031

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Abstracts

According to our (Global Info Research) latest study, the global Passive Integrated Transponder Antennas market size was valued at US\$ 14.4 million in 2024 and is forecast to a readjusted size of USD 26.2 million by 2031 with a CAGR of 6.9% during review period.

In this report, we will assess the current U.S. tariff framework alongside international policy adaptations, analyzing their effects on competitive market structures, regional economic dynamics, and supply chain resilience.

A passive integrated transponder antenna is an inductive device specifically designed to read PIT (Passive Integrated Transponder) tags. It activates the unpowered PIT tag by emitting a low-frequency electromagnetic signal (usually 134.2 kHz), causing it to transmit a unique identification code in reverse, thereby achieving identification and data collection of the target individual. This antenna is usually composed of a coil and can be embedded or installed in water channels, animal nest entrances, fences, fish ladders, or aquatic experimental tanks to achieve contactless, automated, and continuous data collection. Because PIT tags do not require batteries, are small in size, and have a long service life, this antenna system is widely used in professional scenarios such as wildlife tracking, aquaculture, ecological research, and migration monitoring. It has the characteristics of high stability, accurate identification, and strong environmental adaptability.

This report is a detailed and comprehensive analysis for global Passive Integrated Transponder Antennas market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Type and by Application. As the market is

constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2025, are provided.

Key Features:

Global Passive Integrated Transponder Antennas market size and forecasts, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2020-2031

Global Passive Integrated Transponder Antennas market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2020-2031

Global Passive Integrated Transponder Antennas market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2020-2031

Global Passive Integrated Transponder Antennas market shares of main players, shipments in revenue (\$ Million), sales quantity (K Units), and ASP (US\$/Unit), 2020-2025

The Primary Objectives in This Report Are:

- To determine the size of the total market opportunity of global and key countries
- To assess the growth potential for Passive Integrated Transponder Antennas
- To forecast future growth in each product and end-use market
- To assess competitive factors affecting the marketplace

This report profiles key players in the global Passive Integrated Transponder Antennas market based on the following parameters - company overview, sales quantity, revenue, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Biomark, West Fork Environmental, FISHBIO, Stillwater Sciences, VisAdvies, NIWA, Advanced Telemetry Systems, Destron Fearing, Texas Instruments, Trovan, etc. This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Market Segmentation

Passive Integrated Transponder Antennas market is split by Type and by Application. For the period 2020-2031, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value. This analysis can help you expand your business by targeting qualified niche markets.

Market segment by Type

FDX

HDX

Market segment by Application

Fisheries

Logistics Warehousing

Others

Major players covered

Biomark

West Fork Environmental

FISHBIO

Stillwater Sciences

VisAdvies

NIWA

Advanced Telemetry Systems

Destron Fearing

Texas Instruments

Trovan

Oregon RFID

ZK-link

Invengo

Xinda-Opto

Market segment by region, regional analysis covers

North America (United States, Canada, and Mexico)

Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)

Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia)

South America (Brazil, Argentina, Colombia, and Rest of South America)

Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

The content of the study subjects, includes a total of 15 chapters:

Chapter 1, to describe Passive Integrated Transponder Antennas product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Passive Integrated Transponder Antennas, with price, sales quantity, revenue, and global market share of Passive Integrated Transponder Antennas from 2020 to 2025.

Chapter 3, the Passive Integrated Transponder Antennas competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Passive Integrated Transponder Antennas breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2020 to 2031.

Chapter 5 and 6, to segment the sales by Type and by Application, with sales market share and growth rate by Type, by Application, from 2020 to 2031.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value, and market share for key countries in the world, from 2020 to 2025. and Passive Integrated Transponder Antennas market forecast, by regions, by Type, and by Application, with sales and revenue, from 2026 to 2031.

Chapter 12, market dynamics, drivers, restraints, trends, and Porters Five Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of Passive Integrated Transponder Antennas.

Chapter 14 and 15, to describe Passive Integrated Transponder Antennas sales channel, distributors, customers, research findings and conclusion.

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