

Global FPV Video Transmitter Market Research Report 2026(Status and Outlook)

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Abstracts

The 2025 U.S. tariff policies introduce profound uncertainty into the global economic landscape. This report critically examines the implications of recent tariff adjustments and international strategic countermeasures on FPV Video Transmitter competitive dynamics, regional economic interdependencies, and supply chain reconfigurations. In 2024, global FPV video transmitter production reached 2.926 million units, with an average selling price of US\$108.34 per unit. The FPV Video Transmitter (FPV VT) is a core component of a drone's first-person perspective (FPV) flight system. Using wireless bands like 2.4GHz and 5.8GHz, it transmits real-time images captured by the drone's onboard camera to ground-based receivers and display devices (such as FPV goggles and monitors) with low latency. It is primarily suitable for cross-country drones, aerial photography drones, racing drones, and industrial inspection drones. Key performance indicators include transmission latency ($?20\text{ms}$), transmission range (short-range 500m-1km, long-range 5km-20km), anti-interference capability (supports frequency hopping/spread spectrum technology), and image resolution (720p-4K). It is widely used in consumer drones (racing, aerial photography), industrial applications (power inspection, agricultural plant protection), and professional scenarios (filmmaking, emergency rescue). FPV Video Transmitter Price and Technology Trends Price Range and Types: Basic Model: Primarily for aircraft weighing less than 250g, priced approximately \$150-300 USD, suitable for entry-level users, featuring low latency (

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