

# Global AI Fatigue Monitoring System Supply, Demand and Key Producers, 2026-2032

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## Abstracts

The global AI Fatigue Monitoring System market size is expected to reach \$ 378 million by 2032, rising at a market growth of 5.1% CAGR during the forecast period (2026-2032).

The AI ??Fatigue Monitoring System is a proactive safety warning device based on computer vision and deep learning technologies. This system uses a high-definition camera to capture real-time facial images and leverages AI algorithms to accurately analyze biometric features such as eye closure frequency, blink duration, yawning, and head posture. Combined with fatigue assessment criteria such as PERCLOS (percentage of time the eyes are closed per unit of time), it evaluates the monitored individual's mental state in real time. Once signs of fatigue such as inattention or drowsiness are detected, the system immediately intervenes through voice alerts and vibration reminders. This system is widely used in long-distance passenger transport, freight logistics, mining machinery, and locomotive driving, aiming to prevent safety accidents caused by fatigued driving at the source.

The AI ??Fatigue Monitoring System industry is experiencing a period of rapid growth, driven by both mandatory regulatory requirements and rapid technological iteration. In the commercial vehicle sector, the pre-installed market penetration rate has increased significantly, and DSM (Driver Condition Monitoring) has become standard equipment on heavy trucks and hazardous materials transport vehicles. In terms of technological trends, the industry is shifting from single-eye feature recognition to multimodal fusion analysis, combining head posture, physiological radar waves, and steering wheel rotation data to significantly improve detection accuracy under strong light, low light, and occlusion conditions. Meanwhile, the market is expanding from road transportation to fixed positions such as mining machinery, rail transit, and power grid maintenance;

however, privacy protection and false alarm rates remain core challenges for large-scale applications.

This report studies the global AI Fatigue Monitoring System demand, key companies, and key regions.

This report is a detailed and comprehensive analysis of the world market for AI Fatigue Monitoring System, and provides market size (US\$ million) and Year-over-Year (YoY) growth, considering 2025 as the base year. This report explores demand trends and competition, as well as details the characteristics of AI Fatigue Monitoring System that contribute to its increasing demand across many markets.

### **Highlights and key features of the study**

Global AI Fatigue Monitoring System total market, 2021-2032, (USD Million)

Global AI Fatigue Monitoring System total market by region & country, CAGR, 2021-2032, (USD Million)

U.S. VS China: AI Fatigue Monitoring System total market, key domestic companies, and share, (USD Million)

Global AI Fatigue Monitoring System revenue by player, revenue and market share 2021-2026, (USD Million)

Global AI Fatigue Monitoring System total market by Type, CAGR, 2021-2032, (USD Million)

Global AI Fatigue Monitoring System total market by Application, CAGR, 2021-2032, (USD Million)

This report profiles major players in the global AI Fatigue Monitoring System market based on the following parameters - company overview, revenue, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Affectiva, Arinite, Dotnetix, EXEROS Technologies, FEV Group, Hexagon, iFatigue, Sicuro Group, STONKAM, SNCTechnologies, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the world AI Fatigue Monitoring System market

### **Detailed Segmentation:**

Each section contains quantitative market data including market by value (US\$ Millions), by player, by regions, by Type, and by Application. Data is given for the years 2021-2032 by year with 2025 as the base year, 2026 as the estimate year, and 2027-2032 as the forecast year.

#### Global AI Fatigue Monitoring System Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

#### Global AI Fatigue Monitoring System Market, Segmentation by Type:

Visual Image Monitoring System

Physiological Signal Monitoring System

Behavioral Monitoring System

Others

### Global AI Fatigue Monitoring System Market, Segmentation by Response:

Real-Time Early Warning System

Proactive Intervention System

Remote Monitoring System

Others

### Global AI Fatigue Monitoring System Market, Segmentation by Technology:

Rule-Based System

Machine Learning-Based System

Deep Learning-Based System

Others

### Global AI Fatigue Monitoring System Market, Segmentation by Application:

Traffic Driving

Aviation Flight

Mining and Heavy Machinery Operation

Industrial Monitoring

Others

### Companies Profiled:

Affectiva

Arinite

Dotnetix

EXEROS Technologies

FEV Group

Hexagon

iFatigue

Sicuro Group

STONKAM

SNCTechnologies

#### Key Questions Answered

1. How big is the global AI Fatigue Monitoring System market?
2. What is the demand of the global AI Fatigue Monitoring System market?
3. What is the year over year growth of the global AI Fatigue Monitoring System market?
4. What is the total value of the global AI Fatigue Monitoring System market?
5. Who are the Major Players in the global AI Fatigue Monitoring System market?
6. What are the growth factors driving the market demand?

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