

**Manufacturer:** DFS (DataFromSky)

**Product Model:** Enterprise

The **Traffic Enterprise** system is a **server-based AI traffic platform** that converts any existing city camera network into a **cooperative smart network** capable of delivering **real-time traffic intelligence** for the **smart cities of tomorrow**.

This is the **sixth traffic sense**, running entirely on **in-house AI servers**, eliminating cloud dependency while ensuring **full GDPR compliance**.

## Key Advantages

- **Visual Solver for All Traffic Tasks:** Fully interactive interface for designing and managing traffic automation workflows.
- **Collaborative Camera Network:** Integrates hundreds of cameras into a single coordinated system.
- **Real-Time Deep Traffic Metrics:** AI automatically processes all video streams to deliver advanced traffic analytics.
- **Flexible & Scalable:** Supports large-scale deployments across an entire city infrastructure.

## Core Capabilities

- Operates across **hundreds of cameras** on a unified platform.
- Processes video feeds with **advanced AI algorithms** for accurate, deep traffic insights.
- Real-time performance for immediate detection, response, and reporting.
- Deployable on **AI-powered city servers** for secure, in-house operation.
- Fully GDPR-compliant, no cloud storage required.

## Integration & Control

- **Open API** for seamless integration with other city management platforms.
- Compatible with diverse hardware and existing infrastructure.
- Full administrative control over settings, automation logic, and analytics workflows.

## Why Smart Cities Choose Traffic Enterprise

- **Centralized Traffic Intelligence:** One platform to monitor, analyze, and automate city traffic management.
- **Privacy First:** 100% GDPR compliant, in-house data processing.
- **Future-Ready:** Scalable solution for expanding camera networks and emerging technologies.