

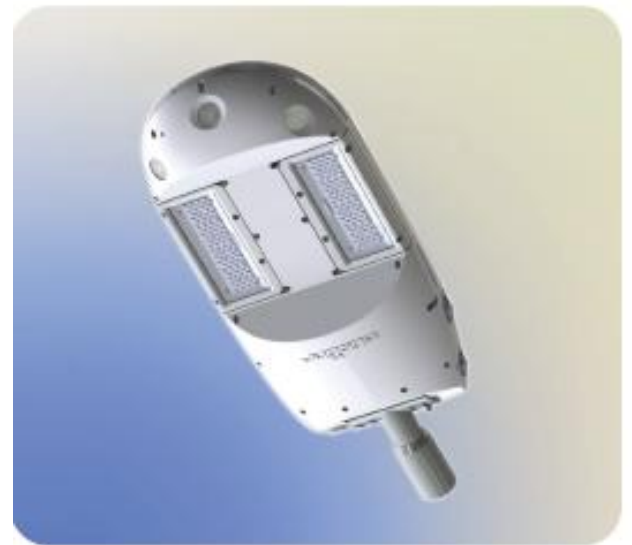
Traffic & Pedestrian Monitoring

Deploy AI-driven Mobility Solutions

Gain real-time insights while monitoring traffic and pedestrian flows directly from existing infrastructure.

With AI at the edge, powered by generative and agentic models, cities gain instant visibility and automated decision-making to optimize mobility, improve safety, and plan future infrastructure with confidence.

- ✓ Installed in hours – no construction, no new cabling
- ✓ AI at the edge – real-time decision-making with generative & agentic models
- ✓ Video, audio & environmental awareness – detect threats, crowding, noise, air quality
- ✓ Built-in Wi-Fi, 5G, and V2X – seamless connectivity
- ✓ Use existing infrastructure – upgrade light poles into intelligent assets



- ✓ Real-time pedestrian and traffic monitoring
- ✓ Data-driven planning for bike lanes and intersections
- ✓ Faster response to crowding or road hazards
- ✓ Automatic alerts and adaptive signals triggered by AI

Smart Infrastructure Solutions, Outdoor Sensors, and Related Products and Services Contract

- Pre-negotiated pricing
- Faster procurement
- No RFP required
- Compliant with public sector purchasing regulations



Contract #041525-NURL

Ready to build a smarter city?

Contact Us Now
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