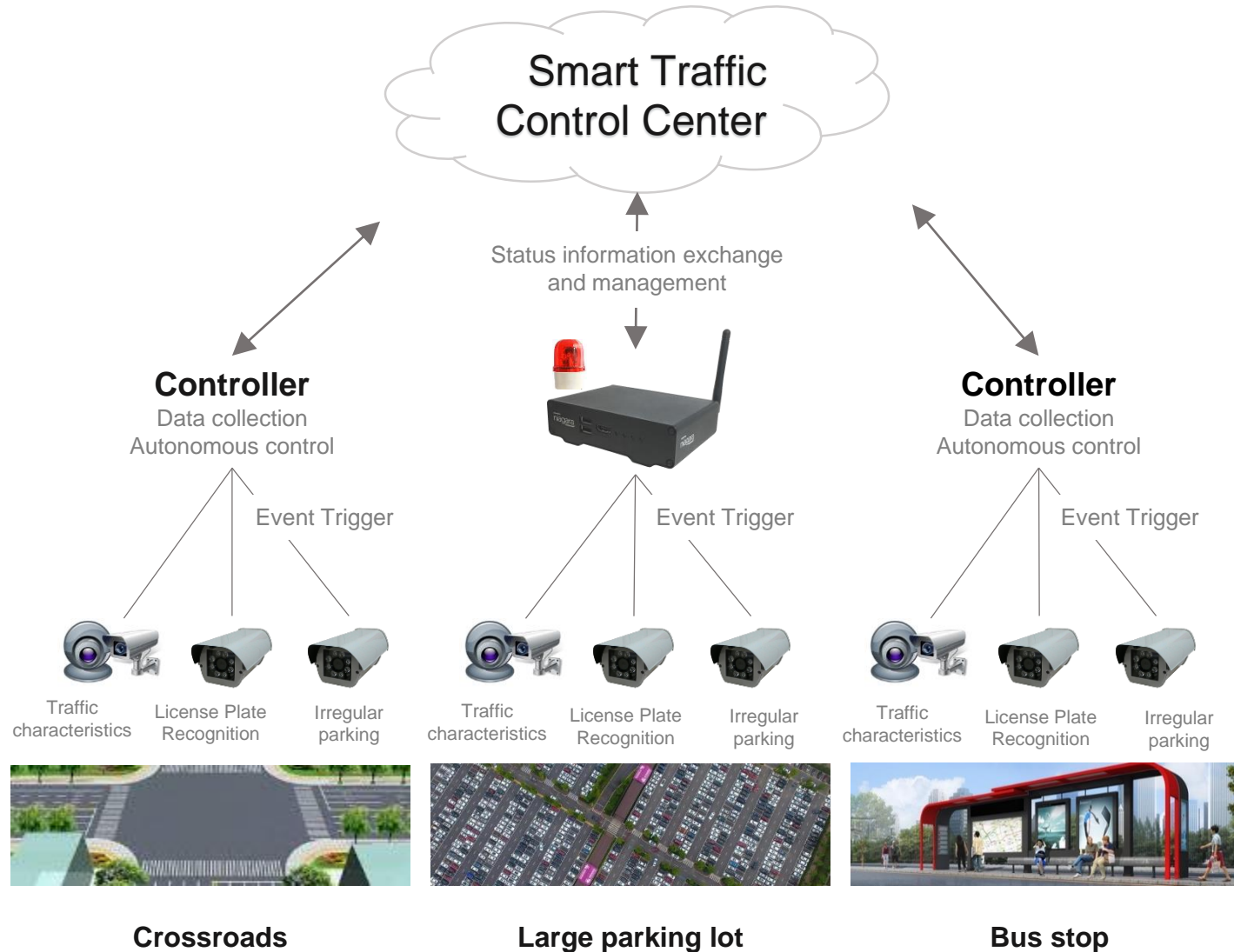


Smart Traffic Management Center Integrated IoT Platform Architecture



Cloud Smart Traffic Management Center

- Responsible for the final cycle adjustment of the overall road network
- Analysis of the road network main traffic path green broadband
- Travel time, time of day and daily form analysis

Edge meter

- Receive a detector event
- Event discrimination and linkage alarm feedback
- Message display and event management
- Other IoT sensor integration
- Predictive maintenance of equipment

Image recognition calculation

- Vehicle flow characteristic vector identification
- Violation event detection, license plate identification