



SmartSite

Protect. Inform. Entertain.

Powered By
intellistreets

SmartSite provides infinite control of all forms of security, energy management, data harvesting and digital media.



Available to retrofit your existing poles or as a new system

amerlux
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exterior

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The wireless digital infrastructure that controls, monitors & maintains the sensory world.

TYPICAL SYSTEM FEATURES



Lighting Control

With wireless technology to communicate to individual luminaires, streetlights are enabled to save valuable energy. The system provides unique flexibility in dimming and on demand adjustability.



Wireless Mesh Transceiver

With a centralized or decentralized interface and wireless transceivers on each pole, the system allows for bi-directional communication between streetlights and other integral sensors. The unique nature of the mesh network resolves security issues such that if transceivers are damaged the system remains operational.



Alert Indicator

Visible 24 hours a day, the LED indicator provides customized indication of emergency egress routes, AMBER Alerts, security levels and emergency traffic conditions.



CPS™ - Concealed Placement Speaker

A fully integrated speaker within the light fixture and provides virtually any audio signal to the streets, from ambient music to emergency announcements.

ADDITIONAL FEATURES



Digital Signage

The digital banner is a thin, 2-sided LED display that can provide customizable graphics and text. Alerts and announcements can be displayed instantly and with great clarity. Additionally, digital street signs allow for routing traffic during unique events.



Environmental Sensors

Environmental sensors can detect and report the presence of water, wind, heat, lethal gas, VOCs and radiation. With on-board intelligence the system can measure directional attributes of these factors.



Foot-fall Sensors

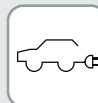
Foot-fall sensors offer a unique method of gauging pedestrian traffic, providing accurate data by the minute, hour or day. This is a powerful tool for tenants, landlords, and public safety officials.



Chromatically Variable Lighting

Wireless control of color-changing lights facilitates the transformation of an ordinary space for a special event without additional equipment.

FUTURE INTEGRATIONS



Vehicle Charging



PDA Downloads



Parking & Fees