Lighting Controls

WIR SERIES
WISCAPE® GATEWAY EXPRESS AND BACNET® SOFTWARE

wiSCAPE™

FEATURES

- Windows®-based client application with intuitive Graphical User Interface (GUI)
- Easy management of devices, groups, scenarios and schedules
- Geographical mapping of devices on maps or layouts
- Multi-site management
- Wireless device discovery with fixture blinking
- Cloning of devices parameters
- Realtime logging of wireless network traffic
- Optional Gateway BACnet® Interface

SPECIFICATIONS

PC/LAPTOP HARDWARE REQUIREMENTS (MINIMUM)
- Operating System: 64-Bit
- Processor: 1 GHz or faster
- RAM: 2 GB
- Hard Disk Space: 32 GB or larger
- Graphics Card: Compatible with DirectX 9 or later with WDDM 1.0 driver
- Display: 800x600
- Internet Connection: Required to perform Windows 10 and wiSCAPE Software updates

PC/LAPTOP SOFTWARE REQUIREMENTS
- Windows 10 64-Bit Operating System

OPERATION
- wiSCAPE Express
  - Create device groups, scenarios, schedules (time-based/astronomical)
  - Name devices

OPERATION (CONTINUED)
- wiSCAPE Express (Continued)
  - Assign devices to groups and scenarios
  - Configure device parameters
  - Clone device settings
  - Individual and group device control
  - Geographical mapping of devices on maps or layouts
- wiSCAPE BACnet[1]
  - Supports binary and analog object types
  - Luminaire ON/OFF control
  - Luminaire 0-10V dimming control and feedback
  - Luminaire metering: voltage, current, power, power factor, consumption and lamp burn-time

OPERATION (CONTINUED)
- wiSCAPE BACnet[1] (Continued)
  - Alarm notifications
  - Run scenarios
  - Set luminaire setpoint levels
  - Run generic timers

WARRANTY
- 5 year limited

Notes:
1   Current wiSCAPE BACnet PICS can be found online

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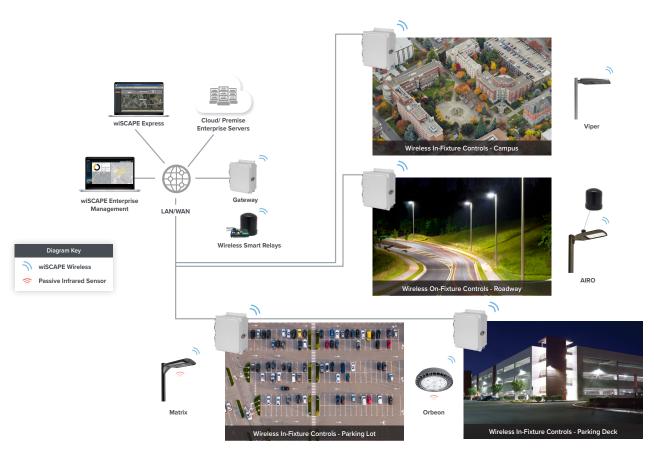## WIR SERIES
WISCAPE® GATEWAY EXPRESS AND BACNET® SOFTWARE

ORDERING GUIDE

Example: WIR-EXPRESS

CATALOG #

Model	
WIR-EXPRESS	wiSCAPE Express Software - Single Computer License
WIR-BACNET	wiSCAPE BACnet Interface - Single Gateway License

ADDITIONAL INFORMATION

Additional Information

<u>System Deployment</u>

wiSCAPE Express

Cloud/ Premise Enterprise Servers

wiSCAPE Enterprise Management

LAN/WAN

Gateway

Wireless Smart Relays

Diagram Key

wiSCAPE Wireless

Passive Infrared Sensor

Viper

AIRO

Matrix

Orbeon

Wireless In-Fixture Controls - Campus

Wireless On-Fixture Controls - Roadway

Wireless In-Fixture Controls - Parking Lot

Wireless In-Fixture Controls - Parking Deck

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ADDITIONAL INFORMATION (CONTIUED)

Product Comparison

FEATURE	wiSCAPE EXPRESS	wiSCAPE ENTERPRISE
Create Groups, Command Scenarios, Schedules (Time-Based/Astronomical)	●	●
Name Devices	●	●
Assign Devices to Groups and Scenarios	●	●
Configure Device Parameters	●	●
Meter Devices	●	●
Individual & Group Device Control	●	●
Geographical Mapping of Devices on Maps or Plans	●	●
Windows® based Client Graphical User Interface (GUI)	●	●
Web-Browser based Client Graphical User Interface (GUI)		●
Secure Multi-Concurrent User Logins		●
Customizable Dashboard with Multi-Site Status		●
Dynamic Site Control		●
Customizable Security Roles, Users and Rules		●
Security User Logs		●
Individual & Multi-Site Energy Reports with Graphs		●
Customizable Site/Device Alarms with SMS & Email Notifications		●
Built-in Service Crew Maintenance Ticketing System		●

Current ⊙