



DATE:	LOCATION:
TYPE:	PROJECT:
CATALOG #:	

# WIR SOFTWARE SUITE

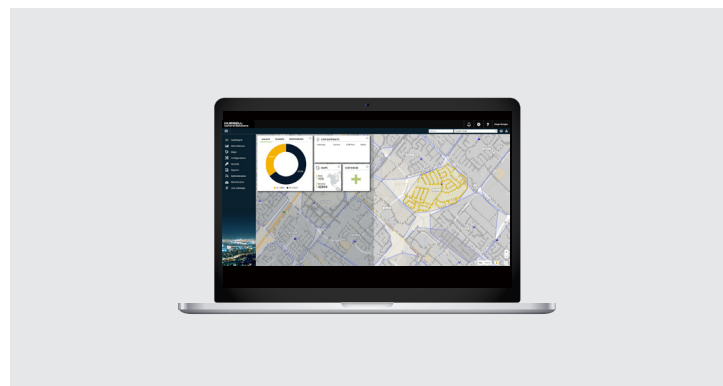
WISCAPE® ENTERPRISE SERVER SOFTWARE

## FEATURES

- Web-browser Graphical User Interface (GUI)
- Customizable dashboard with multi-site status
- Geographical mapping of devices on maps or layouts
- Intuitive management of devices, groups, scenarios and schedules
- Individual and multi-site energy reports with graphs
- Customizable security roles, users and rules
- Secure multi-concurrent user logins
- Customizable site/device alarms with SMS & email notifications



**wiSCAPE™**



## RELATED PRODUCTS

- [wiSCAPE Wireless Gateway](#)
- [wiSCAPE Wireless External Fixture Module](#)
- [wiSCAPE Internal Fixture Module](#)
- [wiSCAPE Low Voltage Module](#)
- [wiSCAPE External Photocell Module](#)
- [wiSCAPE RGBW Module](#)

## SPECIFICATIONS<sup>1</sup>

### HARDWARE OR VIRTUAL SERVER MINIMUM REQUIREMENTS (FOR UP TO 10,000 MODULES)

- 2 Core CPU (From at least year 2012)
- 2.5 GB of RAM
- 100 GB Hard Disk Storage
- Scalability Scenarios
  - Add 1 CPU core for every 20,000 modules over the minimum
  - Add 60 GB of storage for every 20,000 modules over the minimum
  - Add 1.5 GB of RAM for every 20,000 modules over the minimum

### SOFTWARE REQUIREMENTS

- .NET Framework 4.5 (minimum)
- IIS 7 (minimum)
- Windows Server 2012 R2 (minimum)
- MySQL Server 5.6x (minimum)

### NETWORK REQUIREMENTS

- Port UDP 8010 (in)
- Port TCP 8001 (in/out)
- Port TCP 3306 (out)
- Port TCP 3636 (in/out)
- Port TCP 3637 (in/out)
- Port TCP 2001 (out)

### WARRANTY

- 5 year limited
- See [HCS Standard Warranty](#) for additional information

Notes:

- <sup>1</sup> On-Premise Enterprise Server is a software only solution. Hardware/Virtual Server not provided.

# WIR SOFTWARE SUITE

WISCAPE® ENTERPRISE SERVER SOFTWARE

## ORDERING GUIDE

**Example:** WIR-SS-ESRV

CATALOG #

### Enterprise On-Premise Server Software

<b>WIR-SS-ESRV</b>	wiSCAPE On-Premise Enterprise Server (1 to 2499 nodes) - Installed on premise or cloud on system supplied by others (Windows® Server License Not Included)
<b>WIR-SS-ESRV-2500</b>	wiSCAPE On-Premise Enterprise Server (2500+ nodes) - Installed on premise or cloud on system supplied by others (Windows® Server License Not Included)
<b>WIR-SS-ESRV-SETUP<sup>1</sup></b>	wiSCAPE On-Premise Enterprise Server Installation via Remote Access
<b>WIR-SS-ESRV-NLKEY<sup>1,2</sup></b>	wiSCAPE On-Premise Enterprise Server Node License Key

### Enterprise Hosted/SaaS Server Software<sup>3</sup>

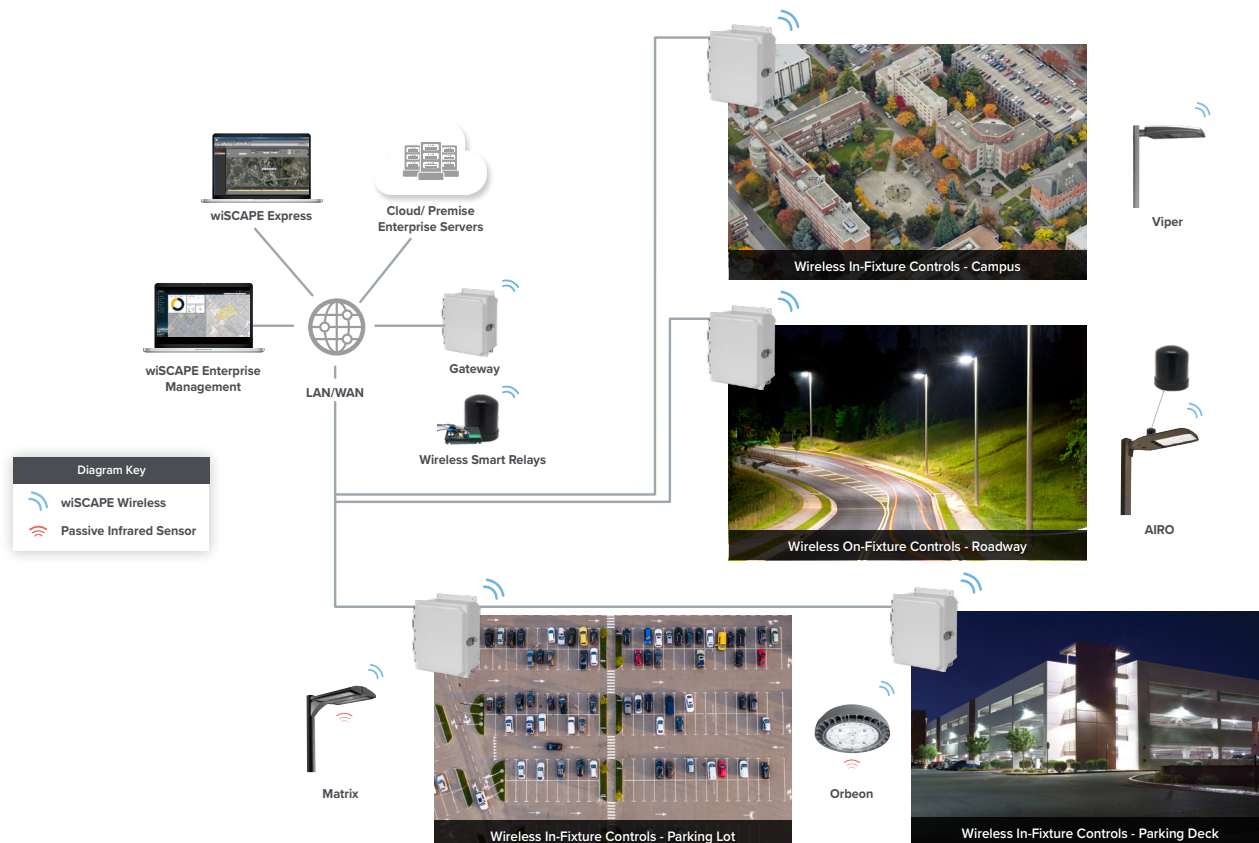
<b>WIR-HST-ESRV-SETUP</b>	wiSCAPE Hosted Enterprise Server Setup - (Nodes not included)
<b>WIR-HST-ESRV-NLKEY<sup>2</sup></b>	wiSCAPE Hosted Enterprise Server Node License Key
<b>WIR-HST-ESRV-MAINT</b>	wiSCAPE Hosted Enterprise Server Annual Maintenance Fee
<b>WIR-HST-NODE-MAINT</b>	wiSCAPE Hosted Node Annual Maintenance Fee (Per Node)

#### Notes:

- 1 Required with the purchase of either WIR-SS-ESRV or WIR-SS-ESRV-2500
- 2 License key required for each wiSCAPE module
- 3 Software as a Service (SaaS)

## ADDITIONAL INFORMATION

### Product Comparison



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WISCAPE® ENTERPRISE SERVER SOFTWARE

## ADDITIONAL INFORMATION (CONTINUED)

### Product Comparison (Continued)

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		●