



# i-Vu® Building Automation System

## i-Vu® 6 Standard, Plus, & Pro

Web User Interfaces



The i-Vu® Building Automation System provides everything you need to access, manage, and control your building, including the powerful i-Vu user interface, plug-and-play BACnet® controllers, and state-of-the-art Carrier equipment.




Manage your facility 24/7, 365 days a year with the powerful i-Vu web user interface. Available in 3 different versions, the i-Vu web user interface allows you to:

- Manage the HVAC equipment in your building from anywhere in the world using a standard web browser.
- View and control the equipment in your building with a variety of PCs, tablets, and mobile devices.
- Graphically configure and view schedules, setpoints, trends, alarms, and reports.
- Integrate, monitor, and control other building systems such as lighting and meters using standard protocols.

### i-Vu Web User Interface Feature Comparison



	<b>Standard</b> (CIV-OPN)	<b>Plus</b> (CIV-OPNPL)	<b>Pro</b> (CIV-OPNPR) 
<b>Includes</b>	Web Server & i-Vu Software	Web Server & i-Vu Software	i-Vu Software Only
<b>Networks Supported</b>	BACnet & CCN	BACnet & CCN	BACnet & CCN
<b>Routing Devices Supported</b>	USB-CCN Adapter USB-MS/TP Adapter Open/CCN Routers	USB-CCN Adapter USB-MS/TP Adapter Open/CCN Routers Open/CCN Links	Open/CCN Routers Open/CCN Links
<b>Total Controllers Supported<sup>1</sup></b>	750	750	Unlimited <sup>2</sup>
<b>Trend Storage</b>	7 days	62 days	Unlimited <sup>3</sup>
<b>Alarm Storage</b>	500	500	Unlimited <sup>3</sup>
<b>Audit Log Storage</b>	30 days	30 days	Unlimited <sup>3</sup>
<b>Custom Equipment &amp; Trend Reports</b>		√	√
<b>Tenant Billing Override Reports</b>		√	√
<b>Web Services (XML/SOAP) Data Access</b>		√	√
<b>BACnet/Modbus®/LonWorks® Integration</b>		√	√
<b>Location Dependent Access</b>			√

<sup>1</sup> A Router or Link is required for every 60 Open controllers or 140 CCN controllers.

<sup>2</sup> Part number CIV-OPNPR supports 750 controllers. Order part number CIV-OPNPRUL to upgrade to unlimited controllers.

<sup>3</sup> Trends, Alarms, and Audit Log storage capacity is dependent on the database management system that is being used.



# i-Vu<sup>®</sup> Building Automation System

## i-Vu<sup>®</sup> 6 Web User Interface



### **i-Vu Client Requirements**

Dual core processor, 1.5 GB RAM, 10Mbps or higher LAN communications

Supports desktop PCs running Windows<sup>®</sup> and Apple<sup>®</sup> (Mac<sup>®</sup>) PCs running Mac OS X<sup>®</sup>

Supports Microsoft<sup>®</sup> Surface<sup>™</sup>, Apple<sup>®</sup> iPad<sup>®</sup>, and Google Nexus (v7 & 10) Tablets

Supports Google<sup>™</sup> Chrome<sup>™</sup>, Internet Explorer<sup>®</sup>, Mozilla<sup>®</sup> Firefox<sup>®</sup>, and Safari<sup>®</sup> web browsers



### **i-Vu Standard and Plus Server Specifications**

**Operating Temperature:** 50°F to 95°F (10°C to 35°C). NOTE: For indoor use only.

**Storage Temperature:** 14°F to 118.4°F (-10°C to 48°C)

**Storage Humidity:** 5% to 90% RH

**Weight:** 3.61 lb. (1.6 kg)

**Dimensions:** 6.59 in (167.5 mm) wide x 2.13 in. (54 mm) height x 6.5 in. (167.5 mm) deep

**Communication Ports:** USB port for network connection; 1 LAN port, RJ-45 10/100/1000 Mbps

**Listings:** FC, UL, ULC, and CE

**Compliance:** RoHS



### **i-Vu Pro Server Requirements (server sold separately)**

Dual core processor, 2G RAM, 10Mbps or higher LAN communications

#### **Operating Systems Supported (32-bit and 64-bit)**

Windows 7 & 8 Professional, Windows 7 Ultimate, Windows 8 Enterprise

Windows Server 2012, Windows Server 2008 R2, Windows Server 2003 SP2

Windows Vista Business or Ultimate SP2

#### **Database Management Systems Supported (sold separately except for Apache Derby)**

Apache Derby (default database; included with i-Vu Pro software)

MS Access

MySQL 5.5

MS SQL Server 2012 Express & 2008 Express R2

MS SQL Server 2012 & 2008 R2

PostgreSQL 8.4 and 9.0



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