



OPERATOR • DISPLAY • INTEGRATED • NETWORK

ODIN Automation Systems

Release 1.0.24 June 2017

Key Features

• Access

Browser accessible by computer or mobile device. Completely internet enabled and supported.

• Integrate

Integrate to any BACnet certified products. Certified as a B-OD Operator Display by industry standard ASHRAE BACnet Testing Laboratory (BTL).

• Secure

Secure connection to the cloud using encrypted SSL certificate. Each site users' username, password, and access level is modifiable.

• Manage

Monitor trends, schedules, and alarms for BACnet objects. Cloud based, long term data storage.

• Support

ODIN products are administered and supported by a value added dealer network.

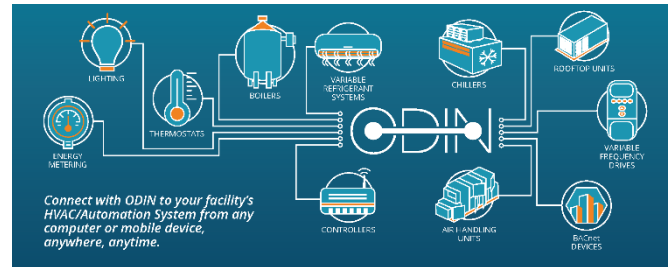
About ODIN

If your state of the art facility is run by BACnet technology, you can now access this information with an easy to use IoT product called ODIN (Operator Display

Integrated Network). ODIN is a software solution which is deployed and supported over the internet. The BACapp software is downloaded to a PC or Windows server with a connection to the internet and completes the discovery of all the local BACnet devices and associated object data. The 'always on' application is connected with an encrypted SSL certificate to the ODIN Cloud Server which can be accessed by any PC browser or mobile device i.e. tablet or smart phone.

The center piece and mission statement of ODIN Automation Systems is to provide an integrated user interface to present a complex technical HVAC system in a simplified format, using common network connections with computers and mobile devices by leveraging internet access to provide a powerful tool to help manage a buildings operation.

The design of ODIN includes being able to scale the system size from very small to very large systems and still maintain the response and management of data. We recognize that the four most important issues that a system management requires; ability to adjust set points, be able to trend data, be able to manage schedules and the ability to provide notifications including alarms. These features are easily implemented with the ODIN product.



Connect with ODIN



The ODIN product is sold and supported through a dealer network. We rely on the expertise of a local area qualified dealer for installation, configuration and support. As an approved dealer your company can order the ODIN product online, download the local BACnet application from the ODIN cloud server to a customer's Windows computer or server, discover all the BACnet devices and objects on the customers connected site and configure the system exactly the way the owner needs it.

Please visit www.odinautomationsystems.com for more information.

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Specifications

Local ODIN Applications install on Windows 7,8,10 PC or Windows Server OS. Minimum System Requirements:
 I5 dual core CPU, 4gb RAM, 500 GB HD, MS .Net Framework 4.5, MS VC 2013 Distributable, and Gigabit LAN connection.

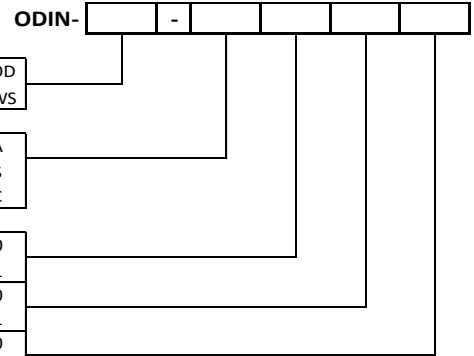
Cloud Access is via SmartPhone (Android and iOS), Tablet or PC access using IE 11, Chrome v58 or better, Gigabit LAN connection or WiFi.

Intranet Version installs on Windows Server OS. Minimum System Requirements:
 I7 quad core, 16gb RAM, 1 TB HD, MySQL 5.7, MS .Net Framework 4.5, MS VC 2013 Distributable, and a Gigabit LAN connection.

Ordering Information

New License

System	BACnet Operator Display	BOD	
	Advanced Work Station (future)	AWS	
Application (only one per order)	Site Application (BACapp)	A	
	Site Server (intranet)	S	
	Cloud Server (internet OEM only)	C	
Added Features	Alarm (notification)	off	0
		on	1
	Trending	off	0
		on	1
	Scheduling	off	0
		on	1

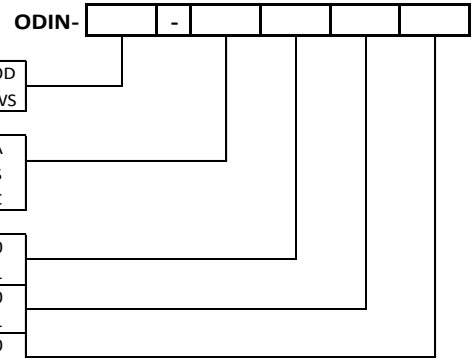


Example

ODIN- **BOD** - **A** **1** **1** **1**

Add-on to existing license #

System	BACnet Operator Display	BOD	
	Advanced Work Station (future)	AWS	
Application (only one per order)	Site Application (BACapp)	A	
	Site Server (intranet)	S	
	Cloud Server (internet OEM only)	C	
Added Features	Alarm (notification)	off	0
		on	1
	Trending	off	0
		on	1
	Scheduling	off	0
		on	1



Example

ODIN- **BOD** - **A** **1** **1** **1**

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