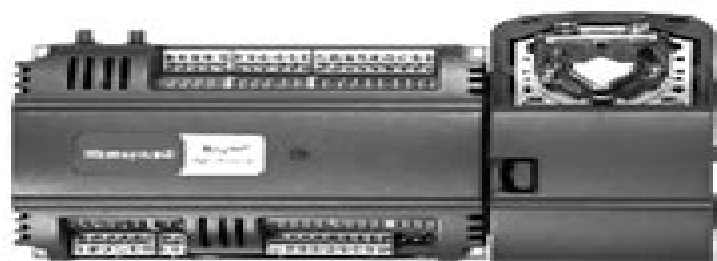


# Spyder® Lon Programmable, VAV/Unitary Controllers

## INSTALLATION INSTRUCTIONS



## PRODUCT DESCRIPTION

The PUL1012S, PUL4024S, PUL6436S, PVL0000AS, PVL4022AS, PVL4024NS, PVL6436AS, and PVL6436NS controllers are part of the Excel 10 product line family. The eight controllers are Free Topology Transceiver (FTT) LonMark®-compliant devices designed to control HVAC equipment. These controllers provide many options and advanced system features that allow state-of-the-art commercial building control. Each controller is programmable and configurable through software.

These controllers are for use in VAV (Variable Air Volume) and Unitary HVAC control applications. Each controller contains a heat micro controller to run the main HVAC application and a second micro controller for LonWorks® network communications. Each controller has flexible, universal inputs for external sensors, digital inputs, and a combination of analog and digital Triac outputs. The eight models are described in Table 1. The photo to the left is the model PVL6436AS, which includes the actuator.

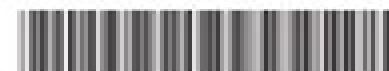
Table 1. Controller configurations.

Controller Model	Programmable Type	Universal Inputs (UI)	Digital Inputs (DI)	Analog Outputs (AO)	Digital Outputs (DO)	Velocity Pressure Sensor (Microbridge)	Series 60 Floating Actuator
PUL1012S	Unitary	1*	0	1	2	NO	NO
PUL4024S	Unitary	4*	0	2	4	NO	NO
PUL6436S	Unitary	6	4	3	6	NO	NO
PVL0000AS	VAV	0	0	0	0	YES	YES
PVL4022AS	VAV	4*	0	2	2	YES	YES
PVL4024NS	VAV	4*	0	2	4	YES	NO
PVL6436AS	VAV	6	4	3	6	YES	YES
PVL6436NS	VAV	6	4	3	6	YES	NO

\* One Universal Input (UI-1\*) is user selectable as a fast digital pulse meter.

Each controller communicates via the 78 kbps Echelon® LonWorks® Network, using the FTT-10A LonWorks® interface, and is LonMark® compliant.

Controllers are field-mountable to either a panel or a DIN rail.



# Honeywell Spyder Lon Programming Guide

**M. B. Monagan**



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