



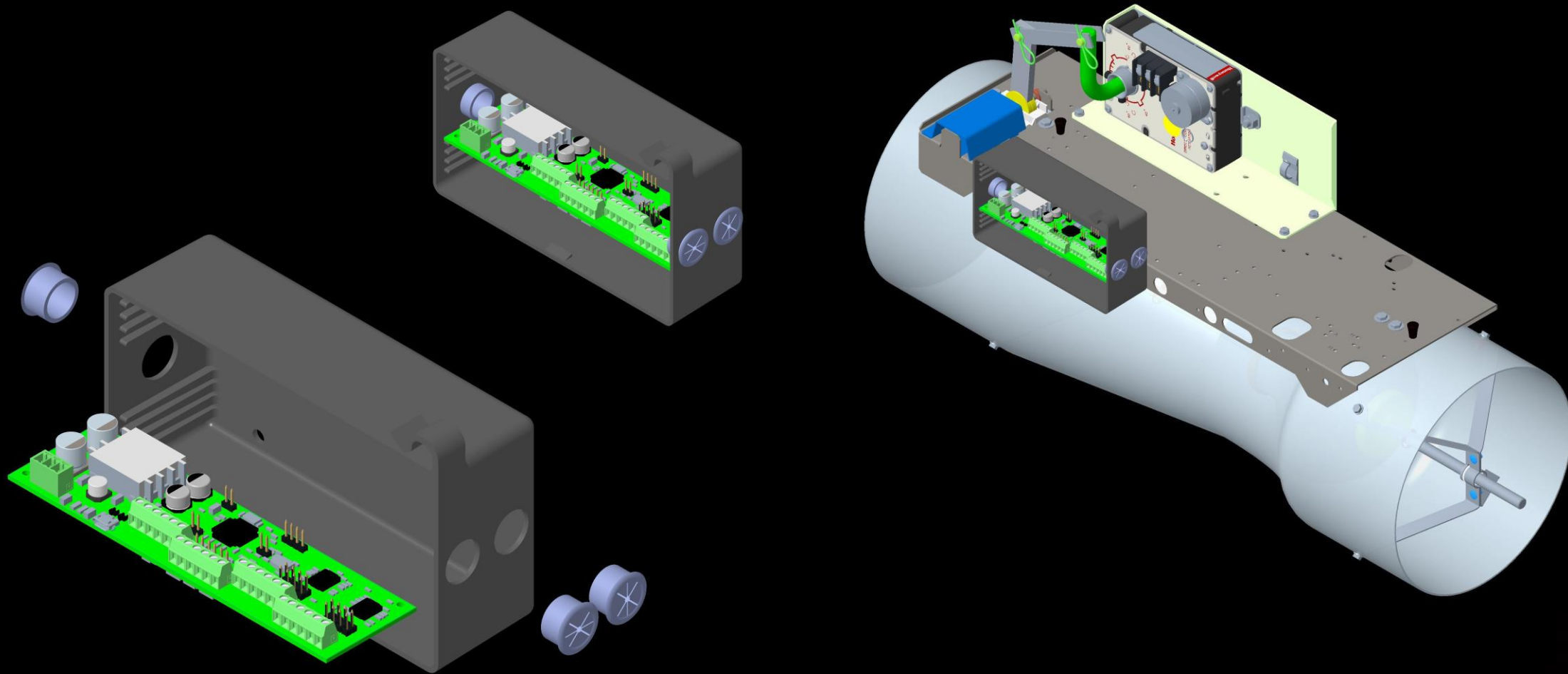
Third Party Valve Control Solutions



2019 New Products

 **Phoenix Controls**

Digital Flow Feedback Card



Summer Launch



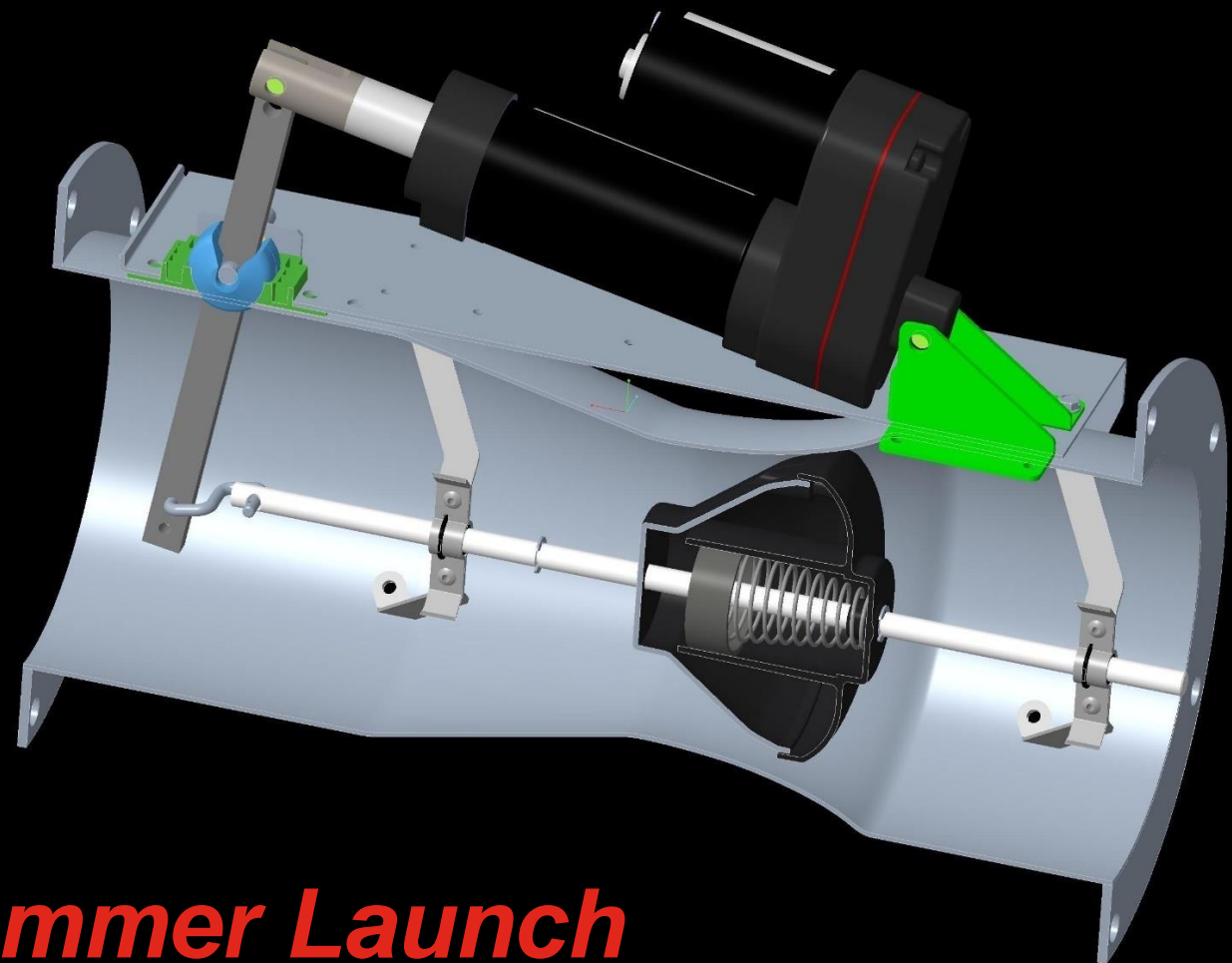
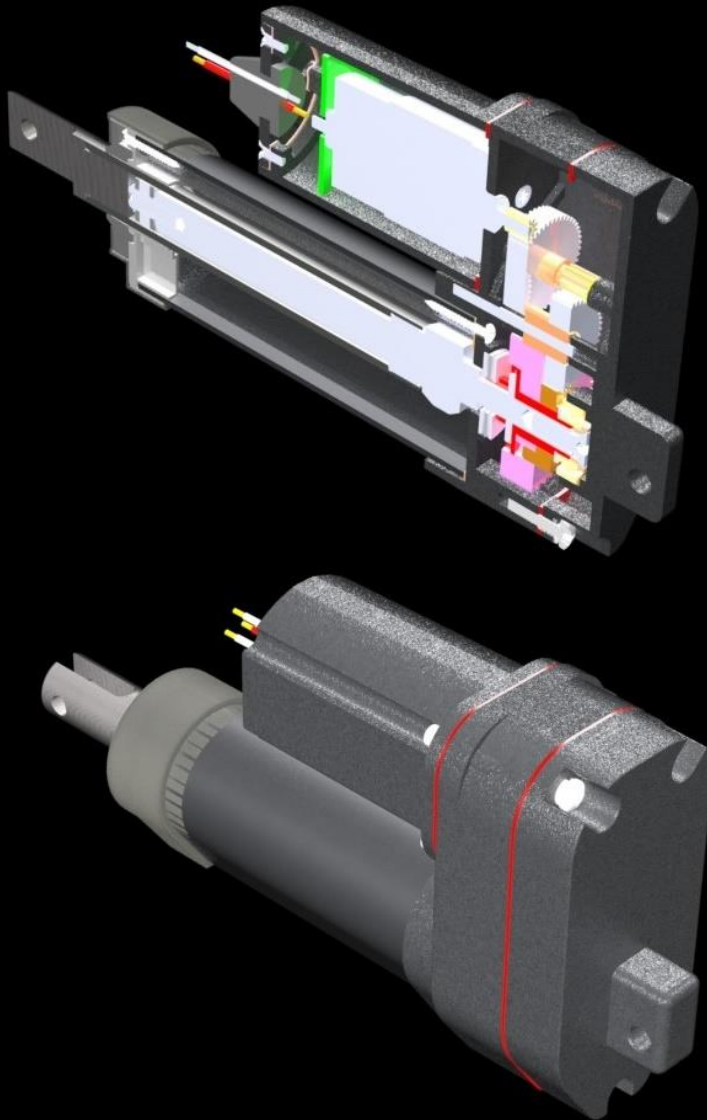
New High Speed Smart Electric Actuator



End of Year Release

Multiple Options When Third Party Control Is Required

New – Low Speed Linear Actuator

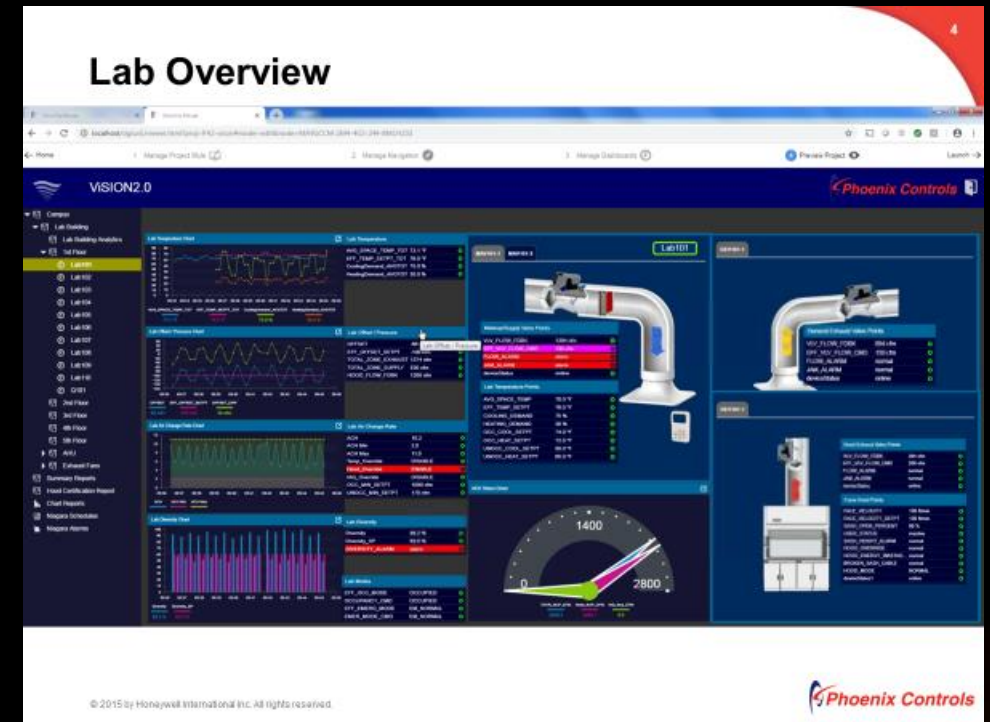
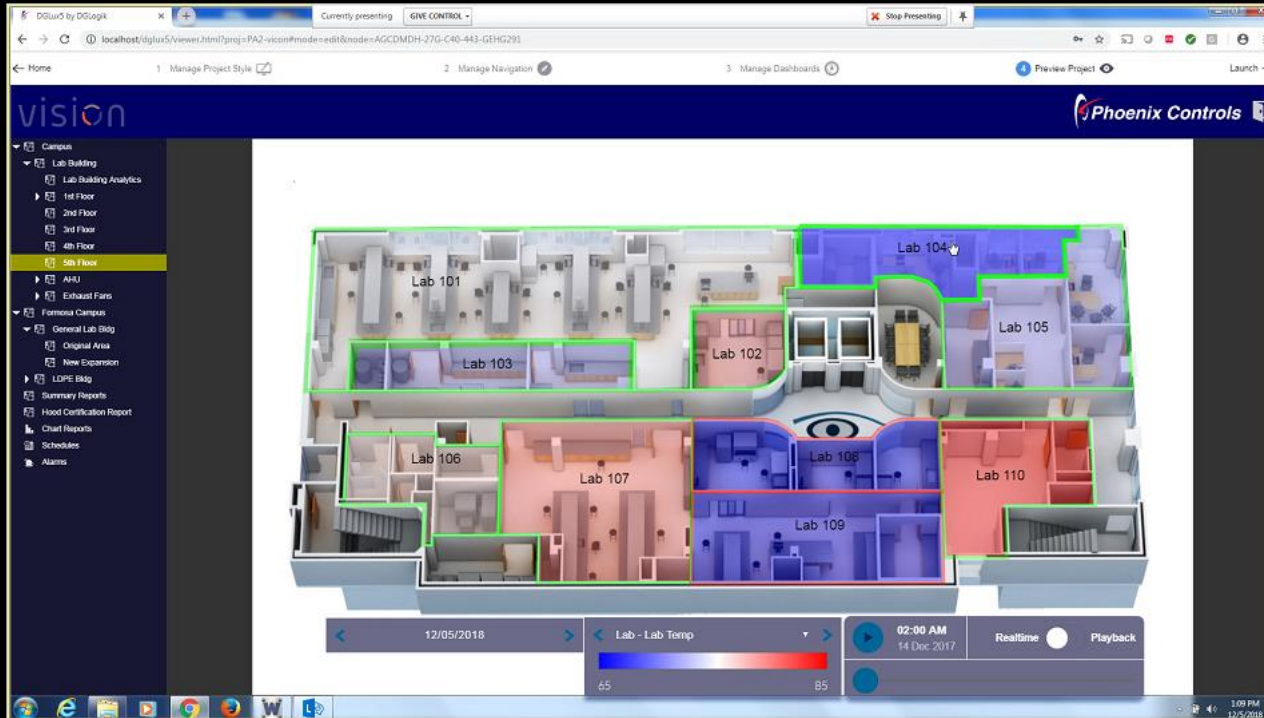


Summer Launch



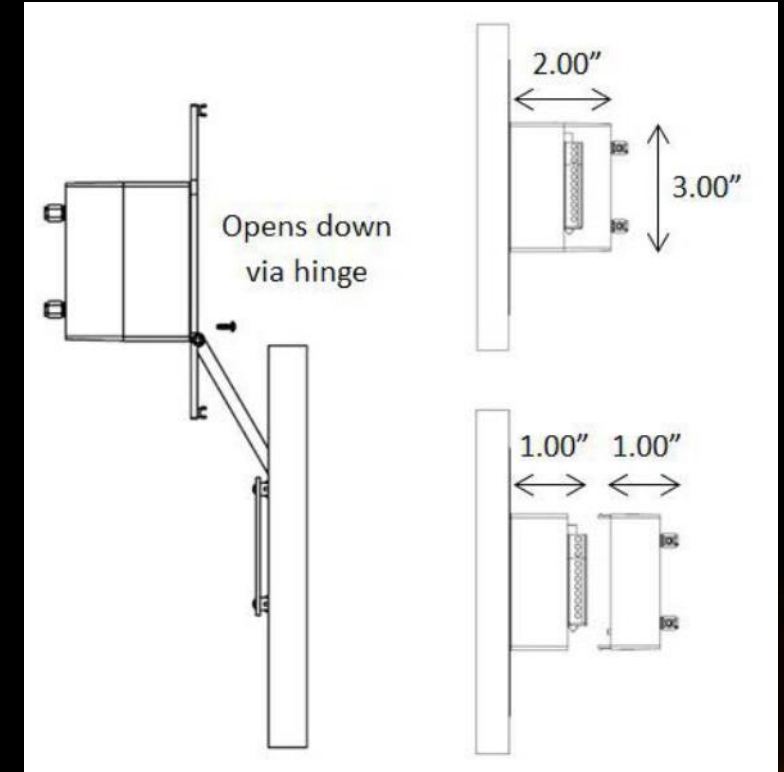
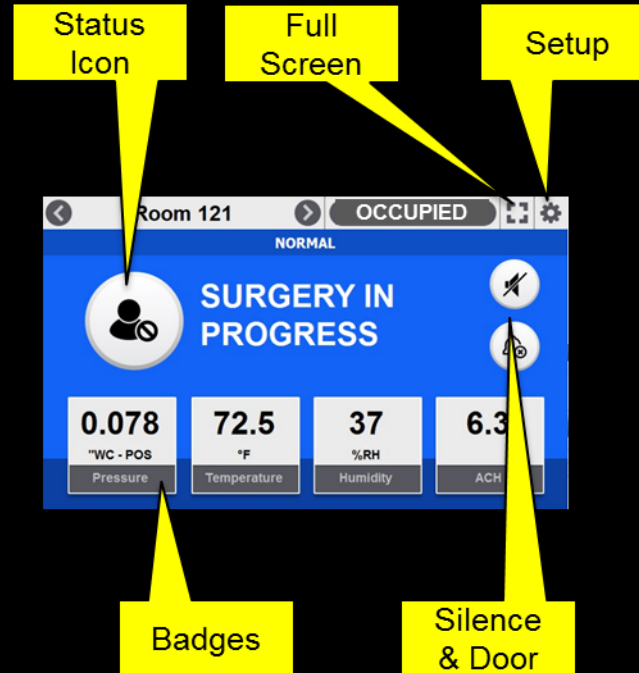
New Visualization

Vision Laboratory Management Software



Compliments Existing BMS or Use for Standalone Labs

Vista Pressure Monitor



Multiple Choices for Room Monitoring

Integration Enhancements

Wireless PCI8000 with More LON Devices



Phoenix Controls

LAB VERIFICATION

ADMIN

LAB VERIFICATION

Create/Open Task

Select Test Zone

Read Flows

Hood/Booster

T-stat Setup

Visual

Report

TngBigLab - Lab6

Flow Data Unit

CFM

Read Interval seconds

5

NOTE: 138861 marks invalid flow value

Read Flow

Stop Read

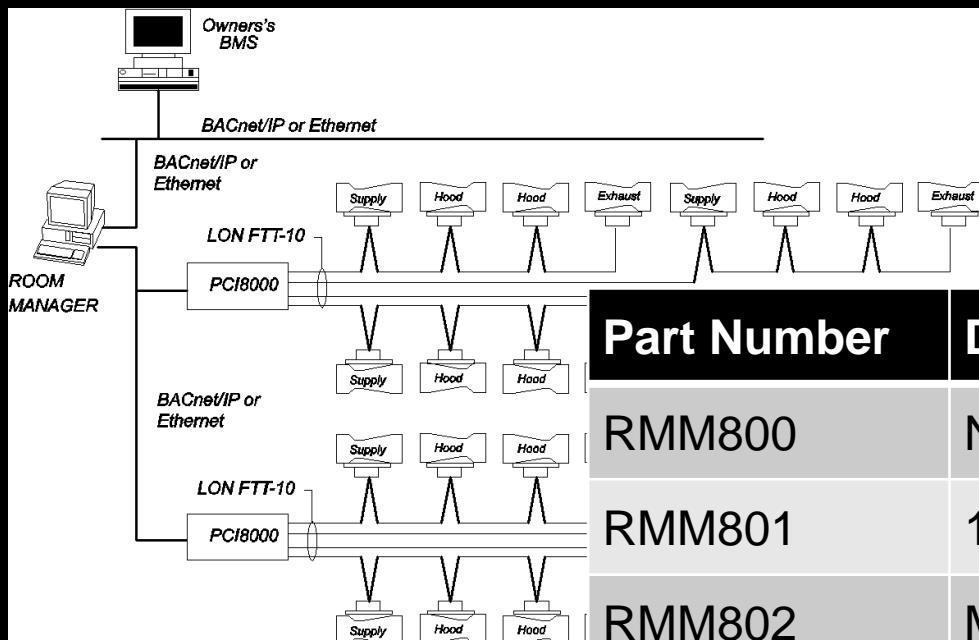
Click on Demand Column, then click Read Flow. Click Stop Read when done.

Flow Type	Device Name	Control Function	SP/PV	Cooling Demand	Heating Demand	OccVent Demand	UnOccVent Demand	Hood Demand
TOTAL ZONE SUP	GEX_LF_6	SP	511	1015	1608	1740	1740	
		PV	511	1015	1608	1740	1740	
TOTAL ZONE EXH	GEX_LF_6	SP	375	903	1466	1606	1606	
		PV	375	903	1466	1606	1606	
ZONE OFFSET	GEX_LF_6	SP	125	125	125	125	125	
		PV	121	91	142	133	133	
GEX	GEX_LF_6	ZB.E.O.	SP	??	354	640	712	712

PreviousNext

Simpler Startup When PCI Is Not Easily Accessible

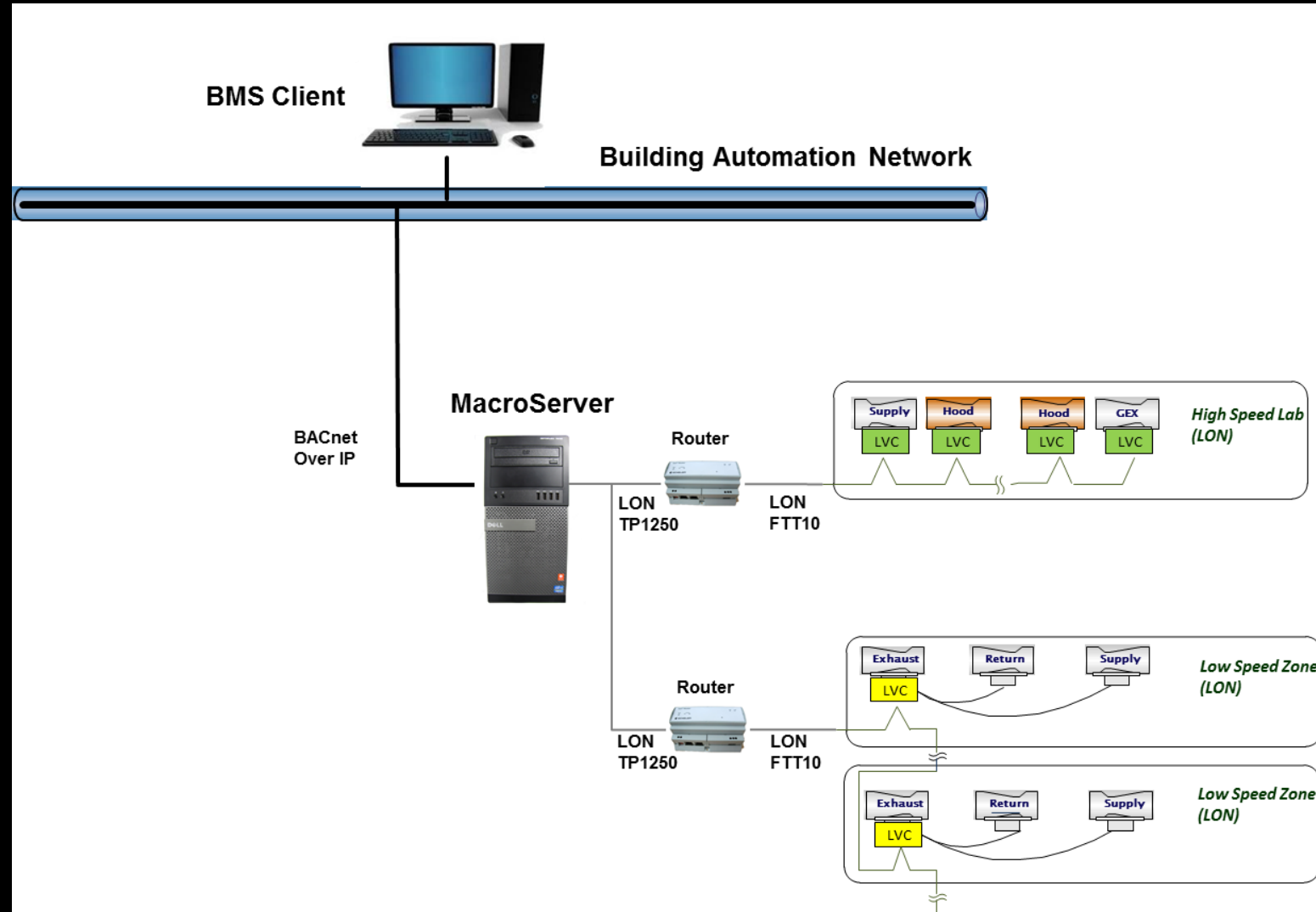
New Room Manager Options



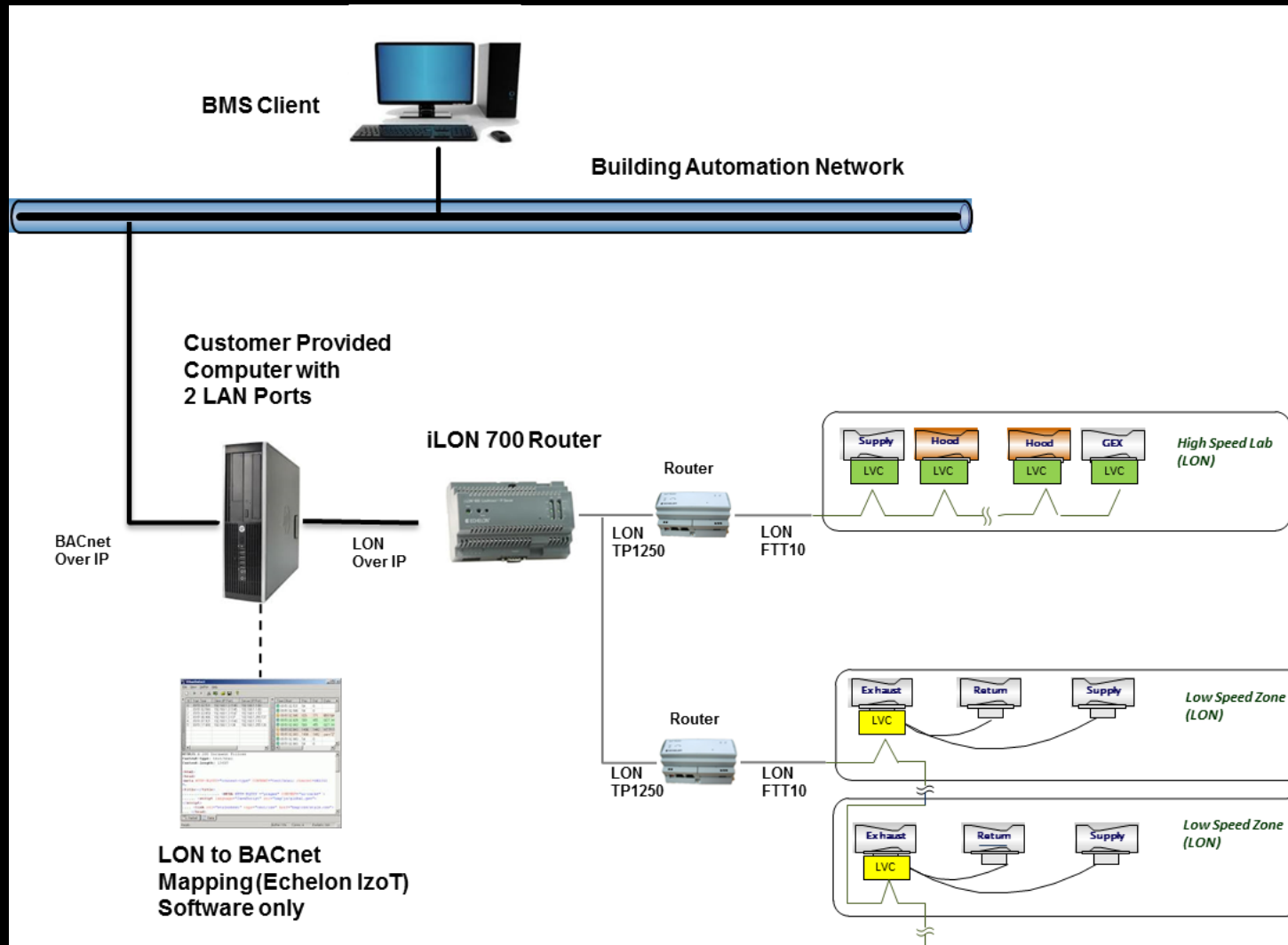
Part Number	Description
RMM800	No PCI connections; BACnet over Ethernet/IP devices
RMM801	1 PCI Connection
RMM802	Maximum of 2 PCI Connections
RMM803	Maximum of 3 PCI Connections
RMM810	Maximum of 10 PCI Connections
RMM899	Maximum of 100 PCI Connections
RMM8UN	Enterprise Version with Unlimited PCI Connections

More Competitively Priced Options

MacroServer Replacement



Integration Client Tool ICT100



Summer Launch!

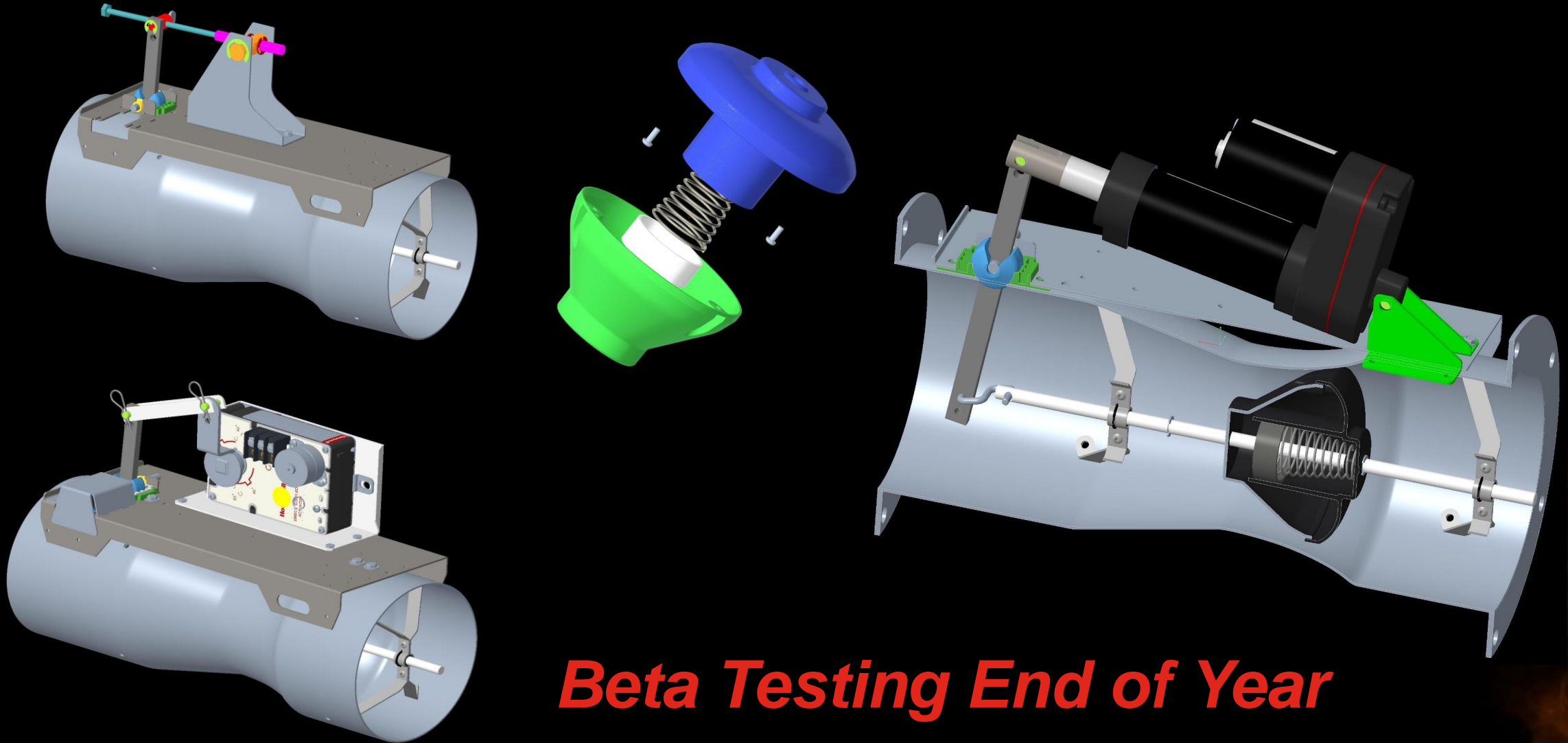
No Rework of Wiring or BMS Graphics



New Valve Offers



New 6" Venturi VAV & CV Valve



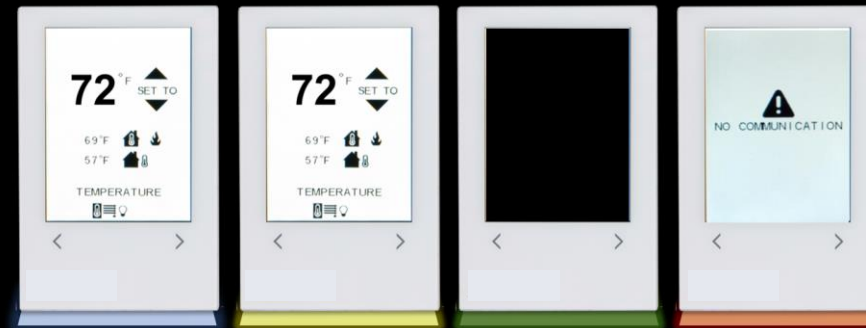
Beta Testing End of Year

New Sensors



Room and Duct Sensors

BACnet Network Sensor



Cooling

Heating

UnOcc

Comm

More Options at Competitive Pricing