

M&V Data Acquisition Gateway Specification

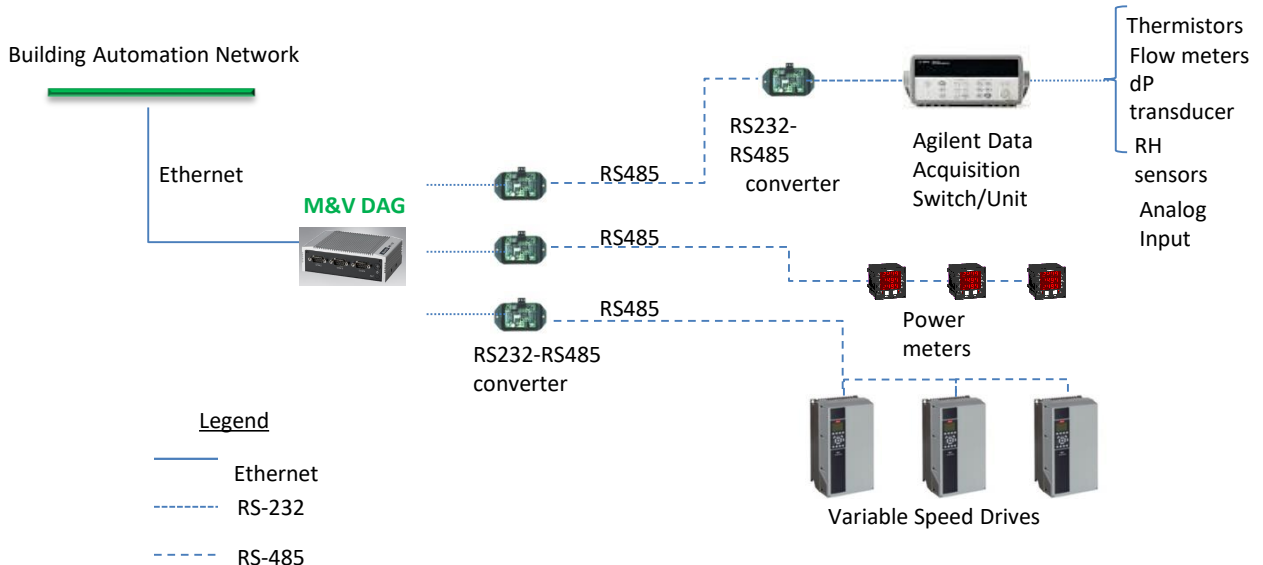
M&V DAGs are rugged, network centric, high performance, high accuracy Data Acquisition and Control Server Option available for Chiller Plant Grand Mark Compliance with Agilent Data Acquisition System Driver Support. It come with Modbus RTU Drivers for Field Device High Level Interfacing and Modbus RTU to interface to any Building Management System. M&V DAG provides Automatic Data logging and archiving (in one minute interval resolution) for several years on its internal storage. MnV DAG provides a solution to all System Integrators to able to integrate Agilent Data Acquisition System 39470A seamlessly. Built-in Web server enables configuration with popular web browser over an Ethernet connection.

DAG Specifications



Model: EDAG01-EMB

- Intel Atom processor N455 1.66Ghz, DDR 1GB, 32GB SSD
- 1 x Gigabit Ethernet, 2 x RS232 , 2 x RS232/422/485
- Embedded DAC Gateway Application Server Version 9.1
- Customized Linux operating system
- Agilent DAS Driver with built-in Steinhardt-Hart Equation Support
- Modbus RTU Mater and Slave Driver
- **DAC Connect interfacing**
- Power Supply AC100~240V 180W
- Operating Temperature 0~40C
- Humidity 10~85% @ 40DegC non-condensing
- Dimension 133.8(W) x 43.1(H) x 94.2(D)
- Weight 1kg



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