

ACTUATORS AND VALVES

ACTUATORS

TERMINAL UNIT VALVE ACTUATORS

SMART FLOW CONTROL SERIES

SMART TERMINAL UNIT AND ROOM CONTROL

The Smart Flow Control Series combining a V6W0000 Six-Way Ball Valve with a smart programmable digital actuator (VMA) is the most efficient way to control technology advanced applications.

The Smart Flow Control Series delivers flow control performance and greater flexibility through sensor connection and extensive capabilities. Room control can be easily integrated into the VMA by connecting a NS8000 Network Sensor.

FEATURES

- Nominal voltage 24V AC
- BACnet® MS/TP and BACnet® IP protocol communication
- Electronic pressure independent solution - Vortex Trail Flow Sensor fully integrated
- VMA is used in combination with a NS8000 Series Room Sensor to provide an all in one full-control user experience
- Capability for measuring and displaying zone temperature, occupancy detection, duct temperature, zone humidity and dewpoint, determination, carbon dioxide (CO₂) level, setpoint adjustments, fan speed control or discharge air temperatures.

ORDERING INFORMATION

CODES	DN	CONNECTION	DESCRIPTION
SFC1656-V6W0-0	15	1/2" female BSPP	Smart Flow Control Kit (VMA BACnet MS/TP, six-way valve, flow sensor, cable)
SFC1656-V6W1-0		3/4" male flat ends	
SFC1930-V6W0-0		1/2" female BSPP	Smart Flow Control IP Kit (VMA BACnet IP, six-way valve, flow sensor, cable, valve linkage)
SFC1930-V6W1-0		3/4" male flat ends	

