

...On/Off & Pulse Width Modulating Zone Globe Valves

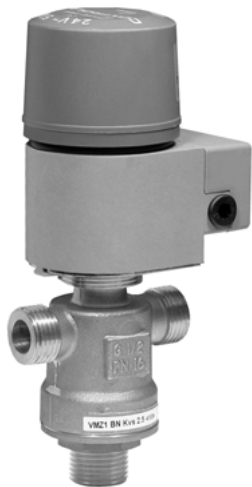
Compatible with electric or electronic analog control,
DDC/PLC control and building automation systems

The electro-thermal, bidirectional actuator's slow positioning time provides **advantageous on/off** room/zone control, or **cost-effective modulating** control by using PI/PID time proportioning/pulse width-function.



VSZ/MVA..

VMZ/MVA..



VMZ



VSZ



Compact sized & maintenance free globe valves for:

- VAV/VVT Box Reheat
- Fan Coil Units
- Base Boards

certified
ISO 9001



Hot & Chilled Water
Mixing & Diverting Configurations

- Easy, pop-on valve actuator
- Control signals:
 - On/Off, 24 VAC or 110...230 VAC
 - Time proportioning/pulse width modulating, 24 VAC
- Noiseless operation
- Low power consumption
- 2-wire only, interchangeable
- Optional, one (1) aux. switch SPST
- 1/2" and 3/4", NPT male connections
- Cv's for 1/2": 0.29, 0.47, 0.70, 1.16, 1.87, 2.92
- Cv for 3/4": 4.67
- 2-way and 3-way
- 3-way valves with reduced Cv values for balanced system pressure
- Spring return, N.C. and N.O.
- 232 PSIG body rated
- High turndown ratio
- Push-on bracket for manual override

INTEC Controls provides compatible quality controls, peripherals and interface devices to the HVAC Controls, Energy Management and Building Automation markets.