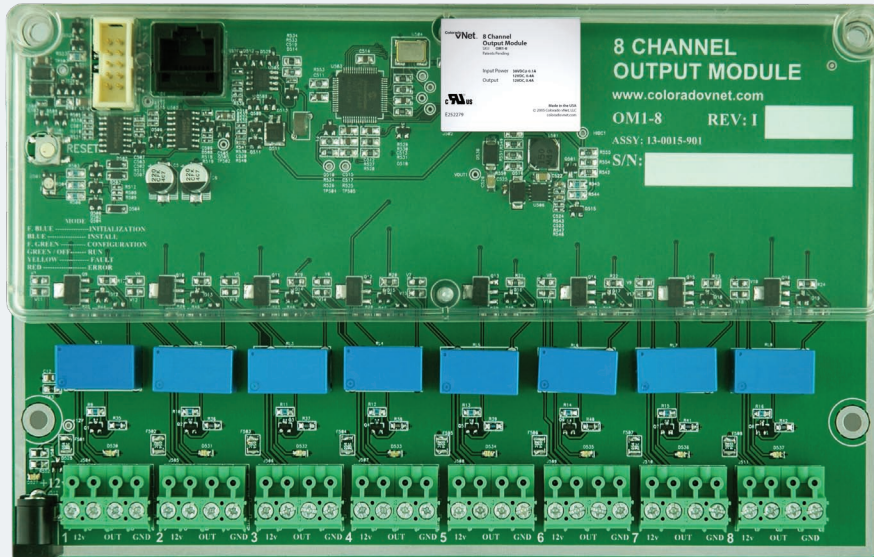


8 Channel Output Module

OM1-8



Our Output Module closes the switch that powers the motor that opens the window that lets you tell the kids it's dinnertime. It turns the fountain from discreet water feature to Bellagio-style centerpiece and it shuts off the fireplace to set just the right mood.

Infinitely flexible, limited only by your imagination, utterly unobtrusive and faster than the thoughts that govern it... that's our Output Module.

Primary Features

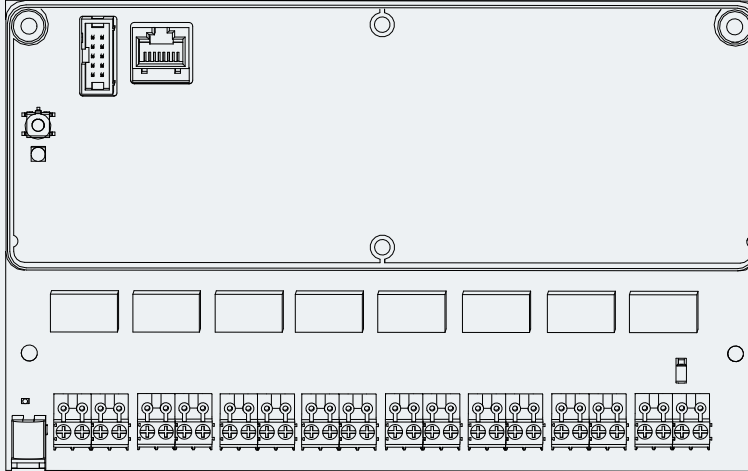
- Versatile design provides for 8 multi-purpose relay controlled Class 2 output channels (e.g. Fireplaces, Security Systems, Furnaces, HVAC Systems...)
- Constantly monitors its own operating state to proactively alert the system and Integrator of any potential problem
- Each output channel can supply an automatically reset-able, fused +12 VDC, 50mA supply to power attached devices (e.g. Fireplaces, Security Systems, Furnaces, HVAC Systems...)
- Each channel is monitored by an LED to display the relay closure status

8 Channel Output Module

OM1-8

Drawing

Front



Electrical	Output Channels	8 (Relay Controlled)
	Output Contact Rating	42VDC, 1.0A max
	Input	38VDC, 100mA max 12VDC, 400mA max (External Devices, from AC Power Adapter)
	Output/Channel	12VDC, 50mA max
Physical	Connectors	4 Conductor AWG22 Screw Type Terminals (Class 2)
	Interfaces/Communication	RJ-45 CAN-Bus
	Buttons	Commissioning & Reset
	Indicators	Status - Multi-mode status LED indicator 8 Channel State - Relay Closure Closed
	H x W x D	8" x 5" x 1"
	Weight	0.75 lbs
Environment	Operating Temperature	0°C to 40°C (32°F to 104°F)
General	Standards/Approvals	UL/cUL (Safety): 60950
		FCC Part 15: (emissions) Class B
		CAN 2.0B Compliant
		Patents Pending
Accessories	Included	AC Adapter (for external devices) Mounting Hardware