NUVOSPEC

0-10V AV Serial COM Gateway

PNL-GTWY-010V-AVSER-120V-NEMA1

Universal integration gateway that converts any 0-10V control signal into RS-485 serial port commands for AV system integration. Supports up to 10 configurable commands, ships pre-programmed for immediate operation, and is housed in a contractor-friendly NEMA 1 enclosure with pre-labeled terminal blocks.

KEY FEATURES

✓ Converts 0-10V analog signal to RS-485 serial commands

✓ Up to 10 configurable commands can be triggered

✓ Ships pre-programmed for immediate operation

✓ Line-voltage powered — 120VAC hardwired to internal terminal blocks

✓ Pre-assembled in contractor-friendly NEMA 1 enclosure

✓ Pre-labeled terminal blocks for quick installation

✓ UL Listed

SPECIFICATIONS

Input Signal	0-10VDC analog	**Commands**	Up to 10 configurable serial commands
Output	RS-485 serial (Data+, Data-, Shield/Ground)	**Terminal Blocks**	Pre-labeled for AC supply and I/O connections
Power Input	120VAC, 60Hz	**Compliance**	UL Listed
Enclosure	NEMA 1 (indoor)		

ORDERING INFORMATION

Part Number	Description
PNL-GTWY-010V-AVSER-120V-NEMA1	0-10V AV Serial COM Gateway, 120VAC, NEMA 1

UL Listed