





## ADVANCED CONTROLLERS

Device	Inputs*	Outputs	Features	Power	
DE-1550	4 digital 20 config. 1 speed 1 O <sub>2</sub>	12 digital 2 analog	Integrated control with governor, air/fuel ratio (AFR) control and safety shutdown system for small gas engines	12-24 Vdc 15 watts	
DE-3000	Up to 60 config. and 2 speed	Up to 20 digital and 4 analog	Configurable engine/compressor safety shutdown and control system with graphing capabilities	12-24 Vdc 15 watts	
DE-3000+	Up to 60 config. and 2 speed	Up to 20 digital and 4 analog	Configurable engine/compressor safety shutdown and control system with graphing capabilities and integrated 10" Midas HMI	24 Vdc 18 watts	
DE-4000	Up to 160 config. and 10 speed	Up to 44 digital and 20 analog	Comprehensive, configurable engine/compressor safety shutdown and control system with data logging, interface to OEM systems and 8" touchscreen HMI	10-32 Vdc 4 amps	

\* Note: Config. means configurable for digital, analog or type J or K thermocouple.