

# Catalogue No: 1756-OF8

## CONTROLLOGIX 8AO CURRENT/VOLTAGE MODULE

Automation Systems > Modular Programmable Controllers > Large PLC Systems > Allen-Bradley ControlLogix® > ControlLogix® I/O Modules > ControlLogix® Analogue I/O Modules



### Analog Output - Current/Voltage 8 Pts (20 Pin)

- Input, output, and combination modules
- Thermocouple and RTD modules
- On-board data alarming
- Scaling to engineering units
- Real-time channel sampling
- Electronic module keying, software configurable
- Mechanical RTB keying, user-defined

Representative Photo Only  
(actual product may vary based on configuration selections)

### SPECIFICATIONS

Product Series	ControlLogix (Bul. 1756 / 1757)
Component Type PLC & I/O	Analogue Output Module
Number of Analogue Outputs	8 qty
Analogue Output Type(s)	Current / Voltage: Single-Ended
Analogue Output Range(s)	-10 ... 10V DC 0 ... 20mA
Analogue Resolution, Output	15 bit (signed)
Module Specific Functions	ControlLogix voltage/current output analog module, 8 voltage or current
Operating Temperature, Max	60 °C max
Operating Temperature, Min	0 °C min
Storage Temperature, Max	85 °C max
Storage Temperature, Min	-40 °C min
Relative Humidity, Max	95 %RH
Vibration Acceleration (Max.)	2 m/s <sup>2</sup>
Vibration Frequency, Operational (Max.)	500 Hz
Standards Compliance	IEC 60068-2-1 IEC 60068-2-14 IEC 60068-2-2 IEC 60068-2-27 IEC 60068-2-30 IEC 60068-2-6 IEC 61000-4-2 IEC 61000-4-3 IEC 61000-4-4 IEC 61000-4-5 IEC 61000-4-6 IEC 61000-6-4
Certifications	ATEX CE CSA C-Tick FM KC (KCC) UL

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### REFERENCES

IECEX Certificate -

Supplier Declaration of  
Conformity: -

Installation Guide: -

User Manual: -

Manufacturer Datasheet: -

Manufacturer Catalogue  
& Product Selection: -