

Catalogue No: 1756-OF8H

CONTROLLOGIX 8AO CURRENT/VOLTAGE HART MODULE

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



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

Analog Output HART - 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

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)	HART - Current / Voltage: Single-Ended, Isolated
Analogue Output Range(s)	-10 +10V DC 0 ... 20mA 4 ... 20mA
Analogue Resolution, Output	15 bit (signed)
Module Specific Functions	ControlLogix voltage/current output analog module with HART protocol, 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 ²
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

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Certifications

ATEX
CE
C-Tick
KC (KCC)
C-UL-US

REFERENCES

IECEX Certificate -

Supplier Declaration of
Conformity: -

Installation Guide: -

User Manual: -

Manufacturer Datasheet: -

Manufacturer Catalogue
& Product Selection: -