



Module 1756-IF16

URL: <https://www.sxplc.com/module-1756-if16>

Product data sheet

Analog Input - Current/Voltage 16 Pts (36 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

Product Series:ControlLogix (Bul. 1756 / 1757)

Component Type PLC & I/O:Analogue Input Module

Number of Analogue Inputs:16 qty

Analogue Input Type(s):Current / Voltage: Single-Ended / Differential, High Speed

Analogue Input Range(s):

-10 +10V DC

0 ... 5V DC

0 ... 10V DC

0 ... 20mA

Analogue Resolution, Input:16 bit (signed)

Module Specific Functions:ControlLogix voltage/current analog input module

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/s²

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

