



# 1756-IB16

## Allen Bradley PLC – ControlLogix

Technical Specifications:	
Manufacturer	Rockwell Automation
Brand	Allen-Bradley
Part Number/Catalog No.	1756-IB16
Series	ControlLogix
Module Type	Digital DC Input Module
Inputs	16
Input Voltage	12-24 Volts DC Sink
Operating Voltage Range	10-31.2 Volts DC
Input Delay Time	2 milliseconds plus selected filter time
Minimum Operating Current	2 milliamperes at 10 Volts DC
Maximum Operating Current	10 milliamperes at 31.2 Volts DC
Maximum Input Current, Off-State	1.5 milliamperes
Power Dissipation (Max)	5.1 Watts at 60 degrees Celsius
Backplane Current at 24 Volts	2 milliamperes
Thermal Dissipation	17.39 BTU/hour
RSLogix 5000 Software	Verson 8.02.00 or later