



# 1756-IA16K

## Allen Bradley PLC – ControlLogix

### Technical Specifications:

Manufacturer	Rockwell Automation
Brand	Allen-Bradley
Part Number/Catalog No.	1756-IA16
Series	ControlLogix
Module Type	Digital AC Input Module
Inputs	16
Input Voltage	120 Volts AC
Operating Voltage Range	74-132 Volts AC
Input Delay Time	Programmable 9 or 18 milliseconds
Minimum Operating Current	5 milliamperes at 74 Volts AC
Maximum Operating Current	13 milliamperes at 132 Volts AC
Maximum Input Current, Off-State	2.5 milliamperes
Power Dissipation (Max)	5.8 Watts at 60 degrees Celsius
Backplane Current at 5 Volts	105 milliamperes
Backplane Current at 24 Volts	2 milliamperes
RSLogix 5000 Software	Verson 8.02.00 or later