1756L82ENSE

Allen-Bradley ControlLogix 5580 No Stored Energy Processor 5Mb

LARGE CONTROL SYSTEMS



Component type	PLC CPU-module
Range	ControlLogix 1756
Model	N/A
Product status	Phased Out

The Allen-Bradley 1756 ControlLogix® controllers provide a robust and scalable control solution for industrial automation systems. A standard control engine with a development environment provides ease of use. Available with On-Machine models suitable for process, motion, discrete, and high-availability applications.

COMMUNICATION	**Max. number of EtherNet/IP nodes**	175
	Can be programmed with Connected Components Workbench	No
	Can be programmed with Studio 5000 Logix Designer	Yes
	Can be programmed with RSLogix 500	No
CONSTRUCTION	**Number of analogue outputs**	4000
	Number of analogue inputs	4000
	Number of digital inputs	128000
	Number of digital outputs	128000
	Memory size	5 MB

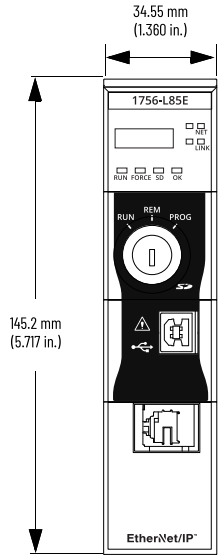
Published on 06 October 2026

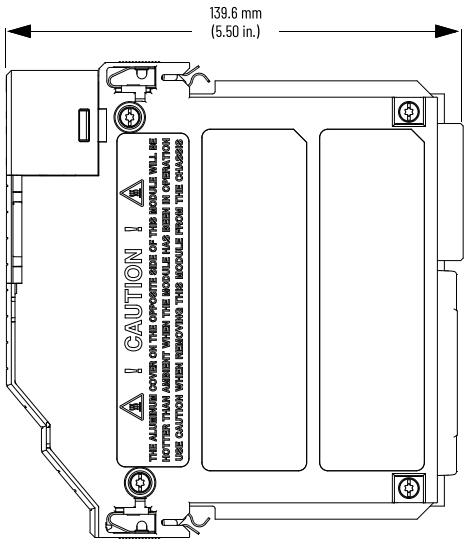
1756L82ENSE

Allen-Bradley ControlLogix 5580 No Stored Energy Processor 5Mb

LARGE CONTROL SYSTEMS

DIMENSIONAL DIAGRAM





Published on 06 October 2026