

## Selection Guide

### Programmable Logic Controllers

PLCs





Operator Interfaces

Automation Software

Power Supplies

Sensors

Communication & Networking

	MicroSmart Family		OpenNet Controller (ONC)	SmartRelay	
	MicroSmart Pentra	MicroSmart			
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Appearance					
Rated Voltage	24V DC, 100-240V AC	24V DC, 100-240V AC	24V DC	12-24V DC, 24V AC/DC, 100-240V AC/DC	
Max. Digital I/O	512	264	480	50	
Max. Analog I/O	56	56	42	10	
Program Capacity	62.4K bytes	31.2K bytes	32K bytes	2K bytes	
Max. Communication Ports	7	2	3	1	
Networking	Modbus RTU/ASCII	Yes	-	-	
	Modbus TCP	Yes	-	-	
	AS-Interface	Yes	Yes	-	Yes
	LONWORKS	-	-	-	Yes
32-bit Data	Yes	-	Yes	-	
Floating Point Math	Yes	-	-	-	
High-Speed I/O Freq.	100KHz	20KHz	10KHz	2KHz	
Approvals	