



# مینی PLC امرن مدل ZEN-10C1DR-D-V2



# ZEN-10C1DR-D-V2

مینی PLC امرن  
ولتاژ 24-12 ولت DC



Item	Specifications	
	ZEN-10C_AR-A-V2	ZEN-10C_D _-D-V2
Power supply voltage	100 to 240 VAC, 50/60 Hz	12 to 24 VDC (DC ripple rate: 5%)
Rated power supply voltage	85 to 264 VAC	10.8 to 28.8 VDC
Power consumption	9 VA max.	4 W max.
Inrush current	3 A max.	30 A max.
Ambient temperature	0°C to 55°C (-25°C to 55°C for ZEN-10C2 models (LED))	
Ambient storage	-20°C to 55°C (-40°C to 75°C for ZEN-10C2 models (LED))	
Control method	Stored program control	
I/O control method	Cyclic scan	
Programming language	Ladder diagram	
Program capacity	96 lines (3 input conditions and 1 output per line)	
LCD display	12 characters x 4 lines, with backlight (LCD-type CPU unit only)	
Operation keys	8 (4 cursor keys and 4 operation keys) (LCD-type CPU unit only)	
Super-capacitor holding time	2 days min. (25°C)	
Battery life (ZEN-BAT01)	10 years min. (25°C)	
Calendar & Clock function	Accuracy: ±15 s/month (at 25°C)	