

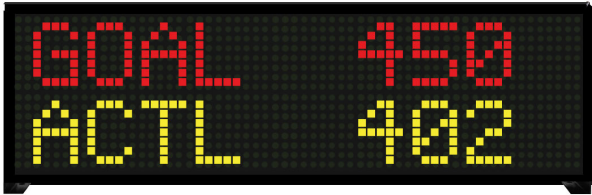
# EZ Production Monitor Selection Guide and Specs



EZPMR-1L10C



EZPMR-2L10C



EZPMT-2L10C



EZPMT-2L10C-DL

EZ Production Monitor Model Specifications				
Part Number	EZPMR-1L10C	EZPMR-2L10C	EZPMT-2L10C	EZPMT-2L10C-DL
Display Type	RED LED	RED LED	TRI-Color LED	TRI-Color LED
LED Specification	1 Line of 10 Char (2")	2 Lines of 10 Char (2")		
Max. Viewable Distance	100 Feet with 2" Characters			
Production Monitor Inputs	6 Inputs, contact closure or DC input. Input current 5mA max. Input impedance 5.6K, On voltage >10V DC, Off voltage <2V DC, min. On current 1.5 mA, min. Off current 0.2mA, contact de-bounce min. 10 ms. LED indicator for each input, all inputs optically isolated.			
Production Monitor Outputs	2 5A Relay outputs, 1 Form A (SPST), NO contact. Rated @180V DC or 240V AC. max. leakage current 0.5mA@130V AC at 60Hz, max. switching current 3A di-electric strength. 400V between contacts. Response time: <5ms. LED status indicator			
Real Time Clock, Battery & Data Logging	Not Available			Replaceable Half AA Battery with min. 5 year life, 1 year Data logging
Power Consumption	12 watts	20 watts		
Agency Approvals	UL, CUL, CE, pending			
Enclosure	NEMA 12			
Operating Temperature	0° to 60° C Ambient			
Storage Temperature	-40° to 95° C Ambient			
Humidity	10% to 95% RH, Non-Condensing			
Input Power	110/220 VAC, 47-63Hz			
Electrical Interference	NEMA ICS 2-230 Showering Arc Test			
Electrical Tolerance	ANSI C37.90a-1974 (SWC) Surge With-Stand Capability Test			
Vibration	5 - 55 Hz 2G for 2 hours in the X, Y, and Z axis			
Shock	10G for under 12ms in the X, Y, and Z axis			
Serial Communications	Built-in Wifi accessible to 50 ft. as well as 3 terminals for RS232			
External Dimensions	18.9" x 4.8" x 2.8" (479.25 x 121.43 x 69.85mm)	18.9" x 6.2" x 2.8" (479.25 x 156.13 x 69.85mm)		
Weight	4 lbs	6 lbs		