

HDL

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EMKO EZM-4950

EMKO Electronic provides a range of electronic products used in process-control applications. Their products include programmable multi function process-control instruments, counters, and time-relays.

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EZM-4950

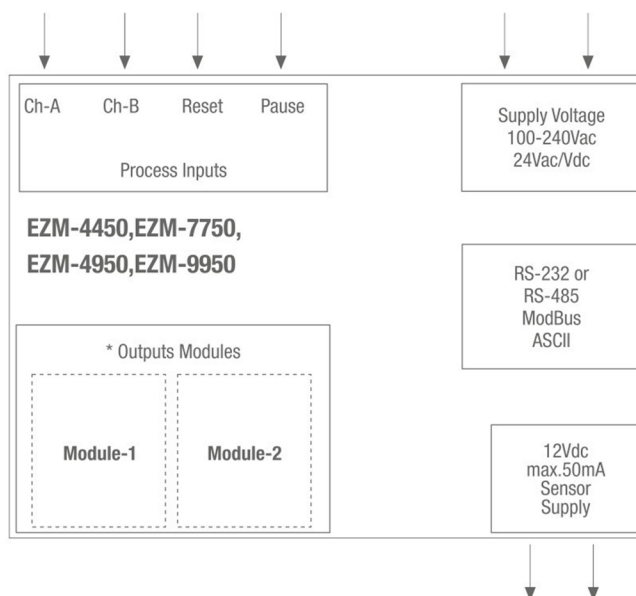
Multifunctional Programmable Timer & Counter
with RS 232/485 Serial Communication Unit

EZM-4950

- Configurable Counter, Totalizer Counter, Batch Counter, Timer, Chronometer, Frequencycounter and Tachometer
- Operation with Automatic and Manual Reset
- Programmable Time Bases for Timer and Chronometer
- Multiplication Coefficient and Decimal Point Position
- 6 Digits display
- Reset, Pause and ChA-ChB Counting Inputs
- Absolute or Offset Operation in Counter Function
- Different Alarm Alternatives in Frequencycounter and
- Cycle Measuring Functions
- INC, DEC, INC/INC, INC/DEC, UP/DOWN, x1 / x2 / x4 Counting with Phase Shifting Property in Counter



Connection Diagram



Features	Descriptions
Physical Features	
Dimensions	96 mm x 48 mm 86,5 mm
Protection Class	NEMA 4X (IP65 at front, IP20 at rear)
Installation	Fixed Installation
Storage / Operating Temperature	-40 °C with +85 °C / 0 °C with +50 °C
Storage / Operating Humidity	90 % max. (None condensing)
Electrical Features	
Supply Voltage and Power	100-240 Vac (-15%,+10%) 50/60 Hz. 6 VA 24 Vac (-15%,+10%) 50/60 Hz. 6 VA 24 Vdc (-15%,+10%) 6 W
Sensor Inputs	12 Vdc Maximum 50 mA
Optional Sensor Inputs	
Scale	
Accuracy	
Output	
Relay Output	EMO-400 Relay Output Module (3A @ 250V)
SSR Output	
Analogue Output	
Optional Outputs	EMO-400 Relay Output Module (3A @ 250V) EMO-410 SSR Output Module (20mA @ 18V) EMO-420 Dijital (Transistor) Output Module (40mA @ 18V)
Control	
Control Form	
Reading Frequency	
Communication Protocols	MODBUS-ASCII or RTU
Approvals	UL Recognized Component (File No : E 254103), EAC, CE