

▶▶▶ Panel meter specifications

Indication



CUB7
Miniature 1/32 DIN



PAX Lite
1/8 DIN Meter

Control & Indication



CUB5
Miniature Intelligent Meter



C48C/C48T
Miniature 1/16 DIN



LD
Large Displays

Display Type	8-Digit Reflective, Red, or Green Backlight LCD, 0.35" (9 mm)	5- to 8-Digit Red LED Display 0.56" (14 mm)	5- or 8-Digit Reflective or Red/Green Backlight LCD, 0.46" (12 mm)	6-Digit Reflective or Red/Green Backlight LCD, 0.3" (7.6 mm)/0.2" (5 mm)	5- and 6-Digit 2.25" (57 mm) or 4" (101 mm) Red LED Display
Dimension (W x H)	2" x 1.1" (51 x 28 mm)	3.80" x 1.95" (97 x 50 mm)	2.95" x 1.5" (75 x 38 mm)	1.95" x 1.95" (50 x 50 mm)	12" x 4" (304 x 101 mm) or 16" x 4" (406 x 101 mm) or 20" x 7.87" (508 x 200 mm) or 26" x 7.87" (660 x 200 mm)
Input Capability	Count and Time	Count, Rate, Time, Current, Voltage, Process, Strain Gage & Temperature	Count, Rate, Time, Current, Voltage, Process and Temperature	Count or Time	Count, Rate, Time, Current, Voltage, Process and Serial Slave
Setpoint Capability	N/A	Dual Outputs (Some Models)	Single or Dual Outputs*	Single, Dual & Triple Outputs	Single or Dual Outputs
Retransmitted Analog	N/A	N/A	N/A	N/A	N/A
Power Source	Lithium Battery, 9 to 28 VDC for Backlighting	85 to 250 VAC	9 to 28 VDC	85 to 250 VAC or 18 to 36 VDC/24 VAC	Universal Power, 50 to 250 VAC and 22 to 250 VDC
Sensor Excitation	N/A	Yes	N/A	Yes*	Yes
Other Features	Front Panel Reset or Remote Reset	Custom Units Overlay for Analog Meters	2 Option Card Slots. Front Panel Reset or Remote Reset	N/A	N/A
Communications Capability	N/A	N/A	Yes*	Yes	Yes
NEMA 4X/IP65	Front Panel	Front Panel	Front Panel	Front Panel	Sealed Case

DIGITAL Applications	CUB5	PAX Lite	C48C/C48T	PAX/PAX2	Large Displays
Counting/Totalizing	CUB5R000, CUB5B000	PAXLC600, PAXLC800	C48C Series	PAXC0020, PAX2D000	LD Series, LPAX/EPAX
Preset Count	CUB5R000*, CUB5B000*	PAXLCR00	C48C Series	PAXI0020*, PAX2D000*	LD Series, LPAX/EPAX
Batch Count	CUB5R000*, CUB5B000*	N/A	C48C Series	PAXI0020*, PAX2D000*	LD Series, LPAX/EPAX
Rate Indication	CUB5R000, CUB5B000	PAXLR000	N/A	PAXR0020, PAX2D000	LD Series, LPAX/EPAX
Rate Control	CUB5R000*, CUB5B000*	PAXLCR00	N/A	PAXI0020*, PAX2D000*	LD Series, LPAX/EPAX
Elapsed Timing	CUB5TR00, CUB5TB00	N/A	C48T Series	PAXTM000	LD Series, LPAX/EPAX
Time Control	CUB5TR00*, CUB5TB00*	N/A	C48T Series	PAXTM000*	LD Series, LPAX/EPAX
Real-Time Clock	N/A	N/A	N/A	PAXCK000	LPAX/EPAX

*Meter requires option card to provide capability.



See our online panel meter selector www.redlion.net