RS232 CONTROLLER/MONITOR

Model: PRS-2321 *ISO-9001, CE, IEC1010*



LUTRON RS232 INSTRUMENTS







The Art of Measurement

RS232 CONTROLLER/MONITOR

Model: PRS-2321

	FEATURES			
*	RS232 input, can cooperate full line LUTRON instruments (build RS232 output)			
	be used as a professional controller/monitor.			
*	It can control max. two reading value (Unit 1, Unit 2 value) if the LUTRON			
	RS232 meter build two displays.			
*	It can show max. three reading value (Unit 1, Unit 2, Unit 3 value) if the			
	LUTRON RS232 meter build in three displays.			
*	* Professional monitor and controller.			
*	* Build in Unit 1 control relay and the Unit 2 control relay.			
*	Relay will be make action (On/Off) when the reading value reach high limit			
	or low limit value.			
*	Offset value setting.			
*	Uniteresia value pottina for high and lavy alores			

- * Hysteresis value setting for high and low alarm.
- * Large red LED display, high brightness and easy to read.
- Microprocessor circuit ensures high accuracy and provides special functions and features.
- * Standard 96 X 48 mm DIN case.

	CDECIFICA	TIONS	
Analiantina	SPECIFICATIONS		
Application	RS232 data input, it can cooperate full line LUTRON		
	instruments (build RS232 output) be used as a		
	professional controller/monitor.		
Display	4 digits red LED, digit size: 14 mm.		
Unit	Unit 1	Controller and monitor.	
	Unit 2	Controller and monitor.	
	Unit 3	Monitor only.	
Circuit	Custom chip of microprocessor LSI circuit.		
Sampling Time	Approx. 1 second.		
Relay outputs	Number	2 relays	
	Function	Relay 1: Unit 1 control relay.	
		Relay 2: Unit 2 control relay.	
	Max load	0.5 ACA/250 ACV	
	^	0.5 DCA/24 DCV	
		* Do not apply the relay contact	
	\i\	load current > 0.5 A, other wise	
		the relay may be damaged	
		permanently without warranty.	
Setting value	High limit value setting. Low limit value setting.		
	Hysteresis value setting. Offset value setting.		
	* Setting for Unit 1 and Unit 2 value.		
External Power Supply	DC 12 V, 50 mA max.		
Data Input	RS 232 PC serial interface.		
Operating Temperature	0 to 50 ℃.		
Operating Humidity	Less than 80% R.H.		
Power Supply	90 to 260 ACV, 50/60 Hz.		
Power	Approx. 4.7 VA/AC 110V.		
Consumption	Approx. 5.3 VA/AC 220V.		
Weight	384 g/ 0.84 LB. * Including probe.		
Dimension	DIN size : 96 x 48 mm.		
	Depth: 110 mm.		
Accessories	* Instruction manual 1 PC		
Included	* Double earphone cable, UPCB-03 1 PC		
	•	ew2 PCs	
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^{*} Appearance and specifications listed in this brochure are subject to change without notice.