

I/O CONTROLLER to WIFI CONVERTER

Model : IOW-924

ISO-9001, CE, IEC1010



LUTRON ELECTRONIC

The Art of Measurement

I/O CONTROLLER to WI-FI CONVERTER

Model : IOW-924

FEATURES	
* Automatically switch, I/O control functions or Lutron meter RS232 transmission function.	
* I/O terminal :	
1. DC 9V power input.	
2. DC 9V power output (power supply for the connecting RS232 meter).	
3. 2 switch inputs.	
4. 2 relay outputs.	
5. RS232 input (photo isolate RS232 type).	
* Basic setting:	
1. IP address, 2. Port, 3. Gateway address, 4. APP Password.	
* No need through the computer settings, can make the setting on the meter directly.	
* APP (Android) and APP (iOS) are available.	

SPECIFICATIONS	
Circuit	Custom single-chip microprocessor LSI circuit
Display	LCD Size: 2.36 X 1.75" (60 X 44.4 mm) Dot Matrix backlit LCD (128 X 64 pixels)
Switch inputs	Two inputs, Default open
Relay outputs	Two relays. * Max. load (1 ACA/250 ACV , 1 DCA/24 DCV)
I/O terminals :	1. DC 9V power input.
	2. DC 9V power output (power supply for the connecting RS232 meter).
	3. 2 switch inputs.
	4. 2 relay outputs.
	5. RS232 input (photo isolate RS232 type).
Net mode	Ethernet Mode (RJ45)
Basic setting	1. IP address, 2. Port, 3. Gateway address, 4. APP Password.
APP	APP(Android) and APP(iOS) are available.
Operating temperature	0 to 50°C (32 to 122°F).
Operating humidity	Less than 80% R.H..
Power supply	AC to DC adapter 9V.
Power consumption	DC 120 mA approximately (w/o relays ON). Two relays ON approximately DC 200 mA.
Weight	215 g/0.47 LB.
Dimension	134 X 80 X 32 (5.3 X 3.1 X 1.3 inch). * <i>Dimension is for the meter without terminals only.</i>
Accessories included	* Instruction manual..... 1 PC
	* Hanging unit (with sticker)..... 1 PC
	* AC to DC 9V power adapter..... 1 PC
	* I/O terminal plug, SKT-AS385..... 2 PCs
Optional Accessories	* Full line LUTRON RS232 meters.
	* Data interface cable, UPCB-03.
	* Power interface cable, PWCB-06.

* Appearance and specifications listed in this brochure are subject to change without notice.

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