

PIR-230 Series Quick Start

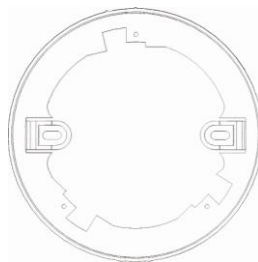
Oct. 2018
Version 1.1.0

1

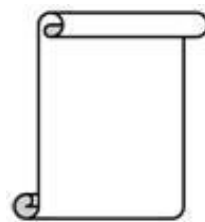
Package Contents



PIR-230-
Series Module



Mounting Plate



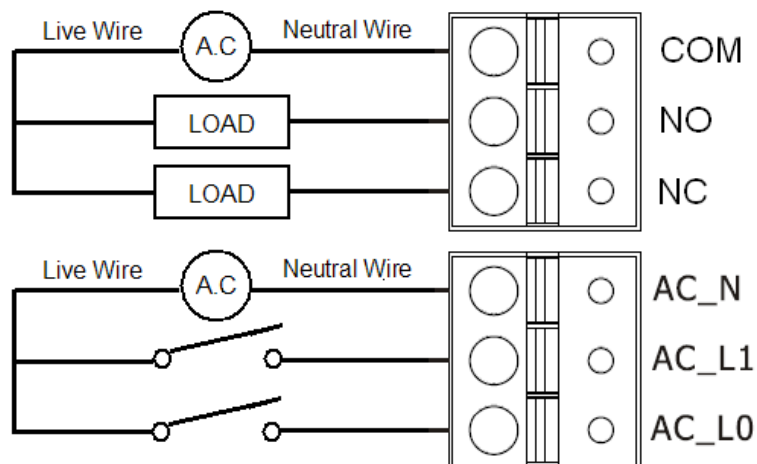
Quick Start



M4x12 Drywall
Screws x 2

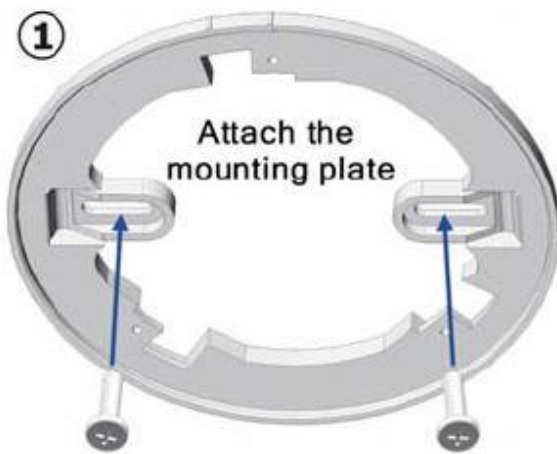
2

Wire Connections



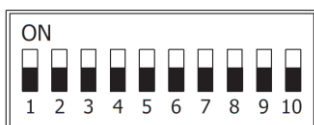
3

Installation

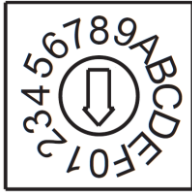
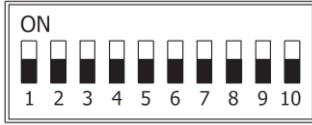
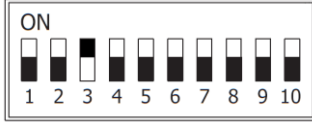


4

Switch Setting



Function		Switch Number and Setting									
		1	2	3	4	5	6	7	8	9	10
Protocol	Modbus	OFF	---	---	---	---	---	---	---	---	---
	DCON	ON	---	---	---	---	---	---	---	---	---
Configuration	Hardware	---	OFF	---	---	---	---	---	---	---	---
	Software	---	ON	---	---	---	---	---	---	---	---
Address	Low Node	---	---	OFF	---	---	---	---	---	---	---
	High Node	---	---	ON	---	---	---	---	---	---	---
Mode	Normal	---	---	---	OFF	---	---	---	---	---	---
	INIT	---	---	---	ON	---	---	---	---	---	---
PIR Operating	Dawn	---	---	---	---	OFF	---	---	---	---	---
	Dust	---	---	---	---	ON	---	---	---	---	---
Sensitivity	Maximum	---	---	---	---	---	OFF	OFF	---	---	---
	High	---	---	---	---	---	OFF	ON	---	---	---
	Low	---	---	---	---	---	ON	OFF	---	---	---
	Minimum	---	---	---	---	---	ON	ON	---	---	---
ON Time Control (Seconds)	6	---	---	---	---	---	---	---	OFF	OFF	OFF
	16	---	---	---	---	---	---	---	OFF	OFF	ON
	33	---	---	---	---	---	---	---	OFF	ON	OFF
	66	---	---	---	---	---	---	---	OFF	ON	ON
	131	---	---	---	---	---	---	---	ON	OFF	OFF
	262	---	---	---	---	---	---	---	ON	OFF	ON
	524	---	---	---	---	---	---	---	ON	ON	OFF
1049	---	---	---	---	---	---	---	ON	ON	ON	

		<p>When DIP3=OFF Rotary Switch 0 ~ F for Node Addresses 160~175 (Low Node Address)</p>
		<p>When DIP3=ON Rotary Switch 0 ~ F for Node Addresses 176~191 (High Node Address)</p>

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Technical Support

- User Manual
<http://ftp.icpdas.com/pub/cd/IIoT/PIR-200/document/User Manual>
- Utility
<http://ftp.icpdas.com/pub/cd/IIoT/utility/>
- Product Website
http://www.icpdas.com/root/product/solutions/remote_io/rs-485/sensor_series/pir-230.html
- E-mail
service@icpdas.com