ZHC466C

IO Controller

4G Modbus RTU

- Antenna: LTE network antenna.
- SIM: Press the yellow dot on the edge of the SIM card slot, pop out the card tray, and put in the SIM card.
- RESET: Restore factory key.
- DC9~36V (DC power socket): DC12~36V input.
- DC9~36V (terminal): DC12~36V input.
- POW: Power indicator.
- WORK: Device running status indicator..
- SEND: Network data sending indicator.
- RECV: Network data receiving indicator.
- AI: 4~20mA(0-10V)Analog signal input.
- 485: RS485 interface.
- AO: 4~20mA(0-10V)Analog signal output.

Status Indicator

Name	Features	State	Status Description
WORK	System working status indicator	Always off	network module not started
		2000ms off/300ms on/300ms off/300ms on	SIM card error
		2000ms off/100ms on/100ms off/100ms on/100ms off/100ms on	GPS is turned on error, please confirm the product model
		1800ms off/200ms on	search the web
		200ms off/1800ms on	active network
		300ms on/300ms off	establish a TCP connection
		600ms on/200ms off	initialize socket
		2000ms off/100ms on	normal
SEND	Network data sending indicator	Always bright	Successfully connected to the server
		Always off	Module not connected to server
		200ms flash	send network data
RECV	Network data reception indicator	Always bright	Successfully connected to the server
		Always off	Module not connected to server
		200ms flash	receive network data
POW	Power Indicator	Always bright	system startup
		Always off	System does not start

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