

MEAN WELL IRC3 Power Inverter Remote Control Owner's Manual

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MEAN WELL IRC3 Power Inverter Remote Control



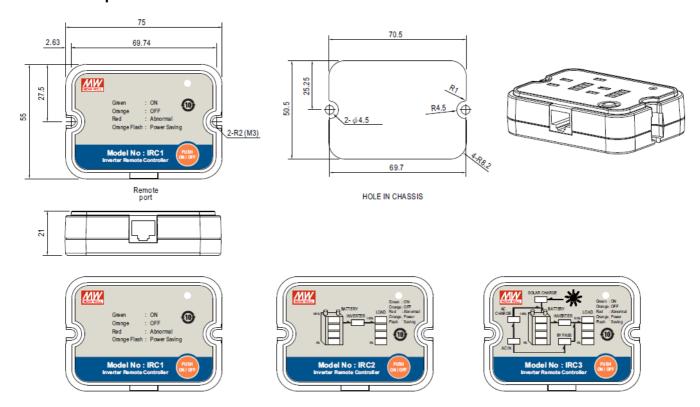
Features

- Wall-mount and control panel are acceptable
- Built-in ON/OFF button
- Digital meters for battery level, output load level, and operating status on the remote control panel
- LED indicators for remote ON/OFF, abnormal and power-saving mode
- Remote panel with 10FT cable length, optional for 25FT or 50FT
- Connect directly to the remote socket of the inverter, no power supply is needed 3 years warranty
- **Description:** IRC1/IRC2/|RC3 is the monitoring and control unit used for the inverter series. It can decode the RS-232 signal sent by the inverter series and display it through digital meters. IRC1 / IRC2/ IROc3 can also turn the ON/OFF of the inverter remotely which makes the basic control more easily.

SPECIFICATION

MODEL		IRC1	IRC2	IRC3	
OUTP	DIGITAL METER	_	Display the battery level, output load level, and operating status of inverter unit		
	CONTROL OUTP	Remote ON/OFF for inverter unit			
	LED INDICATOR	Remote turn ON(Green); Remote turn Off(Orange); Abnormal (Red); Saving mo de (Orange flash)			
	REMOTE ON/OF F CONTROL	The controlled inverter unit can be turned ON/OFF on the remote control panel for IRC1 / IRC2 / IRC3			
	POWER SAVING CONTROL	Power saving enable / disable activation			
FUNC TION	SUITABLE SERIES	TS-700 / 1000 / 1500 / 30 00 TN-1500 / 3000 NTS-750 / 1200 / 1700 /	TS-700 / 1000 / 1500 / 30 00 NTS-750 / 1200 / 1700 / 2 200 / 3200	TN-1500 / 3000 NTS-750 / 1200 / 1700 / 2 200 / 3200	
		2200 / 3200 NTU-1200 / 1700 / 2200 / 3200	NTU-1200 / 1700 / 2200 / 3200	NTU-1200 / 1700 / 2200 / 3200	
	WORKING TEMP20 ~ +50°C				
ENVI RON MENT	WORKING HUMI DITY	20 ~ 90% RH non-condensing			
	STORAGE TEMP. , HUMIDITY	-40 ~ +85°C, 10 ~ 95% RH non-condensing			
	VIBRATION	10 ~ 500Hz, 2G 10min./1cycle, 60min. each along X, Y, Z axes			
EMC	EMC EMISSION	Compliance to BS EN/EN55032 class A, BS EN/EN61000-3-2,3, FCC PART 15 class A			
	EMC IMMUNITY	Compliance to BS EN/EN61000-4-2,3,4,6,8			
OTHE	DIMENSION	75*55*21mm (L*W*H)			
RS	PACKING	0.26Kg; 24pcs/7.3Kg/1.75CUFT			
	The remote control can not re-power for the inverter at abnormal status.				
NOTE	2. The ambient temperature derating of 3.5°C/1000m with fanless models and of 5°C/1000m with fan models for operating altitudes higher than 2000m(6500ft).				

Mechanical Specification



Documents / Resources



Manuals+,