

SAFE VIEW™

Power inlet Manual --50A

The Safe-View™ Power Inlet uses LED indicator lights to let you know if there is anything wrong with the power being supplied to your RV or boat. The Safe-View™ Power Inlet also has a 'halo' light. The 'halo' will illuminate red when a problem occurs. Thank you for your purchase of the Safe-View™ Power Inlet, check out our other items in the Watchdog family of power products! For more information please visit powerwatchdog.com.



Correct
G, L1, L2, N - Green
Border - Solid White



Missing Ground
G - Red
L1, L2, N - Green
Border - Flashing Red



Missing Neutral
N - Red
G, L1, L2 - Off
Border - Off



Missing Line 1
L1 - Red
G, L2, N - Green
Border - Flashing Red

TECHNICAL SPECIFICATIONS	
FEATURES	SV50APIH SV50APIWH
Operating Voltage	120 Volts
Maximum Current	50Amps
Voltage Range	90~140V
Working Temperature	-40°C ~ +65°C
Storage Temperature	-40°C ~ +85°C
Warranty	2 years

Operation Steps:

- 1: Turn off BOTH, the RV main breaker, and the breaker at the shore power/source.
- 2: Connect both ends of your power cable, one end to the RV and one end to the shore power/ source.
- 3: Turn on the breaker on the shore power/source and check the LED Status. Make sure the power is good.
- 4: IF you have good power (all green LEDs) then you can now turn on your RV's main breaker, you will now have power in your RV.



Missing Line 2
L2 - Red
G, L1, N - Green
Border - Flashing Red



Line 1 and Neutral Reversed
L1 and N - Red
G, L2 - Green
Border - Flashing Red



Line 2 and Neutral Reversed
L2 and N - Red
G, L1 - Green
Border - Flashing Red



L1/L2 and Ground Reversed
G, L1, L2 - Red
N - Green
Border - Flashing Red



Missing L1 and L2
G, L1, L2, N - Off
Border - Off



www.powerwatchdog.com
888-540-1504

Manual P/N: 25071 Rev.1

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Correct
G, L, N - Green
Border - Solid White



Missing Ground
G - Red
L, N - Green
Border - Flashing Red



Missing Neutral
N - Red
G, L - Off
Border - Off



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Operation Steps:

- 1: Turn off BOTH, the RV main breaker, and the breaker at the shore power/source.
- 2: Connect both ends of your power cable, one end to the RV and one end to the shore power/ source.
- 3: Turn on the breaker on the shore power/source and check the LED Status. Make sure the power is good.
- 4: IF you have good power (all green LEDs) then you can now turn on your RV's main breaker, you will now have power in your RV.



Line and Neutral Reversed
L, N - Red
G - Green
Border - Flashing Red



Missing Line
G, L, N - Off
Border - Off

TECHNICAL SPECIFICATIONS	
FEATURES	SV30APIH SV30APIWH
Operating Voltage	120 Volts
Maximum Current	30Amps
Voltage Range	90~140V
Working Temperature	-40°C ~ +65°C
Storage Temperature	-40°C ~ +85°C
Warranty	2 years

Manual P/N: 25071 Rev.1