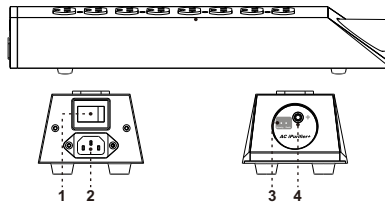


ifi

PowerStation



1. Power ON/OFF

2. Power inlet IEC

Connect to the wall outlet.

Tips:

- You can insert your existing AC iPurifiers into the PowerStation to enhance your system.
- The more AC iPurifiers used, the cleaner the overall power.
- On the PowerStation, if an AC iPurifier is placed in the middle, this AC iPurifier will also act as an extra noise shield. Any noise is reduced, isolated and confined to the respective left/right sections of the AC iPurifier.

3. Polarity/Earth detection

The following table depicts the different readings and the respective LED colour combinations. Where needed, make the necessary system adjustments.

	Polarity (LED)	Earth (LED)	Status
1	Green	Green	Normal
2	Red	Green	Polarity error. Live and Neutral connections are reversed.
3	Red	Red	Ground error. Earth is missing or faulty (e.g. resistance too high).
4	Off	Off	Cut-out mode. Over-voltage or an electrical short.

4. Ground/Earth connection

The 4mm banana socket fitted to the PowerStation can be used to create a supplementary ground/earth connection for audio systems where there is no ground/earth present.

The supplementary ground/earth connection is 'smart' as it will NOT introduce a ground loop EVEN if the system is already earthed (as more than one earth also creates a ground loop).

5. Over-voltage Surge Protection

In the rare instance of excessive Over-voltage OR a short in the mains electricity, the Over-voltage Surge Protection (OSP) is an auto detection and cut-off circuit.

It will take several minutes for the PowerStation to reboot BUT if the Over-voltage or short persists, then the PowerStation will NOT power on, thereby protecting the downstream audio system from harm. If this occurs, please have a qualified electrician inspect your mains.

Disclaimer: Although the PowerStation does its utmost to protect the audio system from electric harm, AMR/ifi does not guarantee this.

Features

- Active Noise Cancellation2 technology
- Solid PurCopper™ Bus-Bars for power transfer
- Individual noise isolation chambers - for each outlet
- High-performance PurCopper™ outlets
- Heavy OFHC Continuous Cast Copper internal wiring
- Polarity and earth diagnostic system
- Advanced surge & transient protection system
- Dedicated chassis grounding system
- 2500W-10A MAX 250~

Specifications

Noise reduction:	> 40dB (> 100x)
Surge Protection:	max. 30,000A @ 1,000V/10uS
Operating Voltage:	90V - 265V
Dimensions:	478(l) x96 (w) x76 (h) mm
Weight:	1.98kg (4.37 lbs)
Warranty period:	12 months

Specifications are subject to change without notice.

CAUTION: RISK OF ELECTRIC SHOCK DO NOT PLUG INTO ANOTHER RELOCATABLE POWER TAP. TO REDUCE THE RISK OF ELECTRIC SHOCK, USE ONLY INDOORS AND IN DRY LOCATIONS.

DO NOT INSTALL THIS DEVICE IF THERE IS NOT AT LEAST 10 METERS OR WIRE BETWEEN THE ELECTRICAL OUTLET AND THE ELECTRICAL SERVICE PANEL.

NO FOR USE WITH AQUARIUMS AND ALL OTHER WATER-RELATED PRODUCTS.