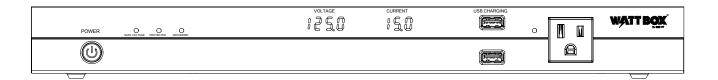


# WB-600-FP



## **KEY FEATURES**

Digital Display – Displays AC line voltage and current draw of equipment connected to a WB-600-VCE-10 or WB-600-SVCE-12.

USB Charging - High output USB charging circuitry delivers fast recharging of game controllers, tablets, and other USB devices

Utility AC Outlet - Convenient front panel AC outlet allows easy access to power for gaming systems, video cameras, and other devices

### WELCOME TO WATTBOX™

WattBox™ power products are designed specifically to provide customers with advanced protection for their valuable electronics and Custom Integrators with maximum flexibility for installation.

Rest assured that WattBox™ products will deliver the protection and safety for your customers' needs. All WattBox™ products are UL certified and built with the highest quality components available, such as Fireproof MOVs.

Whether in a rack, a structured wiring enclosure, or behind a flat screen, the versatile mounting options offer simple installation of WattBox™ for easily managing power cords, adapters and signal cables.

WattBox™ is the ideal choice for Custom Integrators who demand reliability, safety, and flexibility when installing power products for their valued customers.

#### **PACKAGE CONTENTS**

(1) WB-600-FP (2) Rack Ears and chassis screws (Already Installed)

(1) 6ft Power Cord (4) Rubber Feet

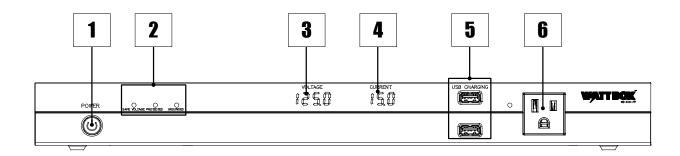
(1) 6ft Display Link Cable (Rj45) (1) Owner's Manual

# **REAR PANEL**



- 1. Display link from WB-600-VCE-10 or WB-600-SVCE12 display connection.
- 2. Detachable power cord outlet (Connects to WB-600-VCE-10 or WB-600-SVCE12 Display Link outlet).

# **FRONT PANEL**

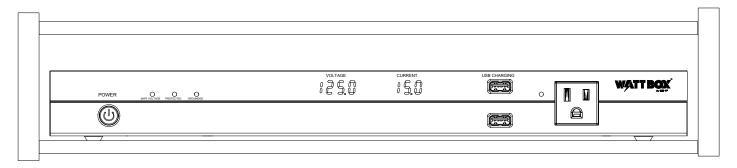


- 1. AC Power switch
- 2. Status LEDS
  - Safe Voltage LED indicator light
  - Surge Protection LED indicator light
  - Ground LED indicator light
- 3. Voltage Meter
- 4. Current Meter
- 5. USB Charging ports
- 6. Utility AC Outlet

# **MOUNTING OPTIONS**

The WB-600-FP can be placed in a cabinet at the top of the components or mounted to the front of a rack.

## **Cabinet Placement**



# **Rack Mounting**



## **IMPORTANT SAFETY INSTRUCTIONS**

Please read and observe the following safety points at all times.

#### WARNING - Power Sources

Do not plug this Component into a power outlet that differs from the source indicated for safe use on the Component. If you don't know the type of electrical power that is supplied to your home, consult your local power company or a qualified electrician.

#### **WARNING – Grounding and Polarization**

Do not force the Component plug into an outlet that is not designed to accept a three-wire grounded-type AC plug (a three-prong plug). This plug is designed to be inserted into a grounded-type outlet only. If this plug doesn't fit directly inside the outlet, do not attempt to force a connection. Never attempt to dismantle the plug in any way (or to alter the power cord). Do not attempt to defeat the grounding feature by using a 3-to-2 prong adapter. If you have questions about grounding, consult your local power company or a qualified electrician.

This Wattbox™ component requires a properly grounded outlet for safety and to protect connected equipment. If you're not sure if your home's electrical wiring is properly grounded, have it checked by a qualified electrician.

If any rooftop devices such as satellite dishes, antennas, or any other component with wire being used that connects to the Component, be sure the wire(s) is properly grounded. This protects against voltage surges and static charges.

Do not place any antenna near overhead power lines or any other power circuit. Do not touch any power line or power circuit. Doing so may cause severe physical injury or possibly death.

#### **WARNING – Liquid: Avoiding Electrical Shocks**

Do not operate the Component if liquid of any kind is spilled onto or inside the unit. Do not operate the Component near rain or water that's spilled or contained (e.g., bathtub, kitchen or sink).

#### WARNING - Power Cord Safety

When routing the Component's AC power cord, do not place it near heavy foot traffic areas (e.g., hallways, doorways, and floors). Do not create a trip hazard with the power cord.

If the power cord's protective jacket begins to rip or fray, exposing the internal wiring, shielding, etc., disconnect it from the AC power source and discontinue use of the Component immediately. See the Warranty Information section of this owner's manual for important details.

#### WARNING - No User Serviceable Parts Inside

If, for any reason, the Component is not operating properly, do not remove any part of the unit (cover, etc.) for repair. Unplug the unit and consult the Warranty Information section of this owner's manual for important details.

#### **CAUTION – Exposure To Heat**

Do not expose the Component to direct sunlight or place it near wall heaters, space heaters, or any enclosed space prone to temperature increase.

#### **CAUTION – Proper Cleaning**

In general, the only cleaning necessary for the Component is a light dusting. Unplug the Component from the wall outlet before cleaning it. Do not use any type of liquid or aerosol cleaners.

# **TROUBLESHOOTING**

Symptom	Possible Cause	Remedy
The Wattbox™ is not receiving power.	The Wattbox™ is not turned On.	<ul> <li>Turn the Wattbox™ switch on.         Make sure the Wattbox™'s AC power plug is plugged into a properly grounded 120 volts (nominal) wall outlet.</li> <li>In some households, a wall switch may need to be turned on to make the wall outlet active. Try turning on the light switches located near the wall outlet.</li> </ul>
	Too many devices are connected, causing an overload, tripping the Thermal Circuit Breaker.	Press the Wattbox™ resettable circuit breaker button in to reset. Please allow 10 minutes before attempting to reset. If reset too soon, the breaker will prematurely sense power overload and not allow the Wattbox™ to operate.
		If the circuit breaker continues to trip, try moving one or more components to another Wattbox™. Too much current may be drawing through one Wattbox™.
Component is not receiving power.	The component is plugged into a switched outlet and the Wattbox™ has not been turned On.	<ul> <li>Turn the Wattbox™ On.</li> <li>Or, plug the component into an unswitched outlet.</li> </ul>
	The Wattbox™ is plugged into a switched outlet, but power on the component is not On. In some instances, a component plugged into a switched outlet won't receive power when the Wattbox™ is turned On unless the component power is also switched On.	Turn the component power On.
Speakers emit a humming or buzzing noise.	The Wattbox™ is sharing AC power with equipment that is not properly grounded.	<ul> <li>Connect your Wattbox™ to a dedicated outlet.</li> <li>Try unplugging different components from the Wattbox™ one at a time to see if the noise stops.</li> <li>If a component is discovered to be improperly grounded, attach a copper wire from the component's chassis to the Wattbox™'s grounding post.</li> </ul>

Contacting Technical Support - Phone: (866) 838-5052 - Email: Techsupport@snapav.com

# **SPECIFICATIONS**

AC Power			
Line Voltage	120V, 60Hz		
Front Panel			
USB Circuit			
Faceplate Option	WB-600-FP		
Jacks	Standard A (2)		
Power	1.5 Amp distributed		
AC Outlet	NEMA 5-15		
Display Link Inputs			
Display Communication	RJ45		
Display Power	IEC C-14		
Power Cord Length	6 Feet		
Displays			
Voltage	3 Digit LED Display		
Current	2 Digit LED Display		
UL Certifications	UL 60950-1, UL 498		

# **WARRANTY**

Lifetime Limited Warranty

This SnapAV® product has a Lifetime Limited Warranty. This warranty includes parts and labor repairs on all components found to be defective in material or workmanship under normal conditions of use. This warranty shall not apply to products which have been abused, modified or disassembled. Products to be repaired under this warranty must be returned to SnapAV or a designated service center with prior notification and an assigned return authorization number (RA).

# **CONTACTING TECHNICAL SUPPORT**

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