WEBBi ™



Room Controller for Vaddio USB A/V Devices

Turn your Tablet or PC into a conference room control system with WEBBi.

- Simple Web Based Room User Control for Vaddio USB Devices
- Graphical User Interface displays on Tablet or PC by launching browser
- Controls EasyUSB Mixer Amp, ClearVIEW HD-USB Camera and AutoPresenter™ products
- Minimal Setup & Configuration required.
- Start controlling the room's AV in minutes

WEBBi offers an inexpensive alternative for room AV controls when using Vaddio USB AV devices. Simply connect to the WEBBi's web server with a PC Browser and control the room's camera, display and audio. The WEBBi is a complete room control system for the Vaddio USB AV devices including EasyUSB Mixer Amp, HD-USB Camera, AV Bridge and AutoPresenter product lines. The WEBBi is intended to be used with any PC-type device equipped with a standard browser with internet access providing an intuitive user interface for control of the room audio and video devices. An embedded web server serves the room's UI control page to a connected client like a PC, tablet or smartphone. The room UI, includes interactive user controls for room audio volume, microphone mute, camera PTZ and preset execution and LCD Display power control. The WEBBi is easily configured from administration pages allowing the installer the flexibility to select Vaddio EasyUSB devices used in application, communication interfaces and button labeling.



INCLUDES

- WEBBi Control Appliance
- 6' USB Cable
- 12 VDC PowerRite™ Power Supply
- Documentation



TECHNICAL FEATURES

Embedded Web Server The WEBBi incorporates an embedded web server centralizing control of Vaddio USB A/V devices in a room appliance form factor. It supports market leading browsers to include Safari, Internet Explorer, and Webkit making it ubiquitous

Wireless Tablet Support Room control of the Vaddio USB A/V devices can be initiated from a user's tablet by simply navigating to the WEBBi's URL from the browser. The Room's UI page is served, ready of the user to control the room

Room UI Web Page

An intuitive interactive web page allows users operational control of the room's AV equipment. Control functions include PTZ camera positioning and preset activation along with mute and volume controls. When paired with the AutoPresenter, user has ability for video source selection and PIP controls.

RS-232 Control Connections

WEBBi support a dedicated RS-232 port for the audio device and one for the video device. The RS-232 ports are an RJ-45 connection supporting standard CAT 5e cable runs to end-points

Administration Web Pages

The administrator pages are intended configuration of the control system based upon selected Vaddio USB A/V devices. Programming functions include device selection, button labeling, and network configuration.

Made in USA

The WEBBi room controller is made in the USA, at Vaddio headquarters, Minneapolis, Minnesota.



WEBBI ROOM CONTROL SYSTEM



EasyUSB AUDIO SOLUTION

REAR PANEL CONNECTIONS



SPECIFICATIONS	
Part Numbers	WEBBi 999-8700-000 (North America) WEBBi 999-8700-000(International)
USB Port	USB 2.0 Type B Supports RNDIS for IP over USB
Network Port	Connector: RJ-45 10/100 Base-T
Audio Control Port	Connector: RJ 45 Interface: RS-232 ,38.4 Kbaud Max Distance: 100' (30.48m)
Video Control Port	Connector: RJ 45 Interface: RS-232, 9600 Baud Max Distance: 100' (30.48m)
IR Port	3.5 mm jack for connecting IR Emitter Supports Samsung, Sharp, Sony, Panasonic, LG, & Vizio displays.
Settings	6-Position Dip Switch (Factory Default)
General Information	
Operating Temp	32° to 104° F (0° to 40° C)
Power Consumption	< 12 watts
Dimensions	8.375 W X 6.0 L X 1.72" H
Weight	TBA



