





Wireless 802.11 b/g/n **Projector Server**















WP-S1100

Presentation Mode

The WP-S1100 is designed for users to share a projector or a video device (monitor, TV set...) in a wired or wireless network. The WP-S1100 make it easy to share a single projector/video device among presenters (up to 16) through Ethernet network (wired or wireless). No video cable (VGA or HDMI) is needed between the projector/video device and the computer. Just use wired or wireless network connection to connect with the WP-S1100 and the screen contents on your computer display will be presented to the projector/video device screen. During the presentation, other presenters can access internet via the WP-S1100 when it is connected to a router or gateway.

Video Mode

The WP-S1100 supports many video formats, such as MPEG1, MPEG2, MPEG4, even the latest H.264. It can playback the video files from the computers in the wired/wireless network. It means the video file is transmitted over the wired/wireless network to the WP-S1100 then playback on the projector/video device screen.

HDMI and VGA

WP-S1100 built in HDMI and VGA interface. You can connect with projector, CRT display, LCD display, or TV set that support VGA or HDMI video input.

Supports wireless 802.11n & WPS button

The WP-S1100 supports the latest 802.11n wireless technology. It can deliver real time XGA/XVGA video with high resolutions in 32-bit color. The wireless transmission is protected by WEP64/128bit, WPA/2 encryption. Besides that, WPS (Wi-Fi Protected Setup) button simplifies the steps to configure encrypted wireless connection.

Session Login Code to protect unauthorized access

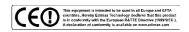
The WP-S1100 dynamic login codes can deny access from unauthorized users.

Remote Controller & Friendly Web-Based User Interface

The WP-S1100 is easily installed and applied by administrators and presenters with its web interface. In a conference meeting, the moderator can switch to the next presenter via remote controller easily.











FEATURES AND TECHNICAL SPECIFICATIONS

HARDWARE INTERFACE	MANAGEMENT	POWER ADAPTER
 1 x RJ-45 LAN Port 1 x USB 2 x High gain 3dBi Antenna Video Output: HDMI or VGA 1 Reset Button 1 Power Jack Wall-Mountable 	 Supports DHCP Client/Server Meeting Control via remote controller OSD User Menu Supports Login Code for Authentication Supports Video playback Mode Firmware Upgradeable 	DC 5V, 2.5A
RESOLUTION	MODE	MEMORY
 Video Output: 800x600/ 1024x768/ 1920x1440 HDMI Output: Supports Full HD 1080p 	 Presentation Mode : maximum 16 users Video Mode : Supports MPEG 1/2/4 and H.264 	16 MB Flash128 MB DDR1
SECURITY	Output Power & Receive Sensitivity	HUMIDITY & TEMPERATURE
 64/128-bit WEP, WPA and WPA2 802.1x and WPS (WiFi Protected Setup) 	 11n: 16±1dBm, 11g: 16±1dBm 11b:18±1dBm 11n (40MHz): -68dBm, 11n (20MHz): -71dBm, 11g: -74dBm, 11b: -87dBm 	10-90% (Non-condensing)0~55 Degree Celsius
os	DIMENSION	CERTIFICATIONS
Windows 2000/XP/Vista	• 189 x 116 x 32 mm	CE Mark, FCC class B

NETWORK SETUP DIAGRAM AND RELATED PRODUCTS

An example of how the WP-S1100 can be setup:

- Connect the VGA or HDMI port of WP-S1100 to your projector / video device.
- Connect a computer to the WP-S1100 via wireless and setup the connection with the utility.
- You can also access Internet via WP-S1100 while presenting. (The WP-S1100 needs to connect to Internet.)

