



# IP-WEB10

Web Server for Audio Devices

## Features

- 2.4GHz wireless
- Up to 30 meters range
- TC/IP
- USB 2.0

IP-WEB10 module is a Wi-Fi Web Server designed to control DSP parameters of audio devices when a LAN configuration is not available in installation sites or venues. Using 2.4GHz wireless transmission IP-WEB10 is transparent and easy to implement. Supporting TC/IP it also can use USB 2.0 for data communication with products.

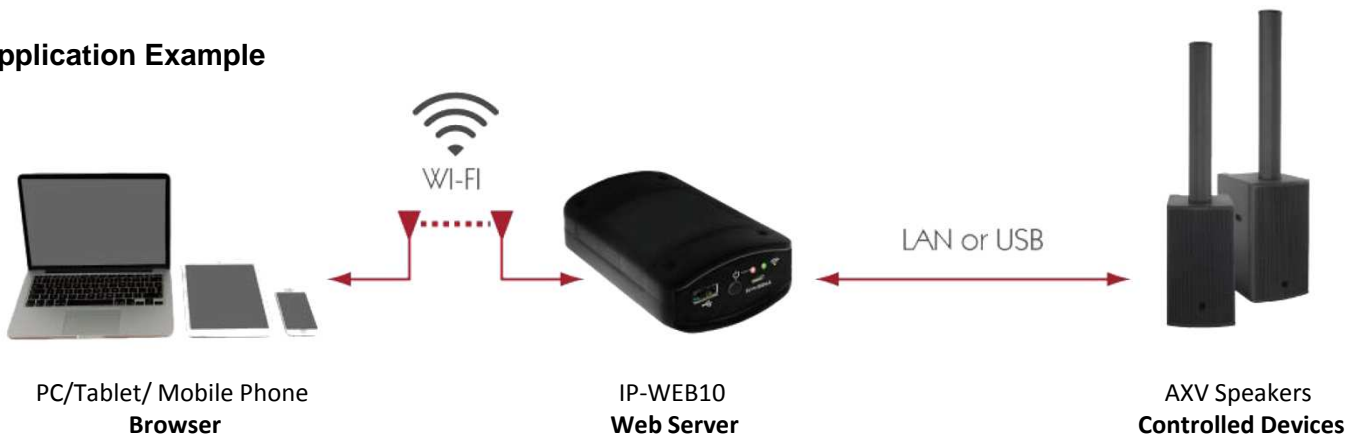


## Specifications

| MODEL                    | IP-WEB10  |  |
|--------------------------|---|--|
| <b>General</b>           |   |  |
| Power Supply             | USB / 5V  |  |
| Power Consumption        | 300mA   |  |
| Dimensions (L x W x H)   | 103 x 63 x 28 mm (4.0" x 2.5" x 1.1")   |  |
| CPU                      | Cortex-A7 i.MX6UL   |  |
| Nand Flash               | 256MB   |  |
| OS Support               | Linux Version 3.14.38-6UL   |  |
| Browse Support           | Chrome, Safari, Firefox, etc.   |  |
| Operating Humidity Range | 10% RH ~90% RH  |  |
| Storage Humidity Range   | 5% RH ~95% RH   |  |
| Start time               | 10s ~15s  |  |
| <b>Wi-Fi Module</b>      |   |  |
| Support Protocol         | TCP/IP  |  |
| Standard                 | IEEE802.11n/g/b   |  |
| Data Transfer Rate       | 1, 2, 5.5, 6, 11, 12, 18, 22, 24, 30, 36, 48, 54, 60, 90, 120 and maximum of 150 Mbps |  |
| Frequency Band           | 2.4000GHz ~2.4835GHz  |  |
| Operating mode           | STA/AP/STA + AP   |  |
| <b>LAN Port</b>          |   |  |
| Support Protocol         | TCP/IP  |  |
| Data Transfer Speed      | 10Mbps ~100 Mbps  |  |
| Transmission Mode        | Duplex (half/full)  |  |
| <b>UBS Port</b>          |   |  |
| Standard                 | USB 2.0   |  |
| Data Transfer Speed      | Highest support to 480 Mbps   |  |

Specifications subject to modification without notice

## Application Example



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