

## IP Network Public Address Amplifier

**IS-3840W: (no wireless microphone+no Wireless receiver)**

**IS-3840W-1: (include 1 set wireless microphone+ Wireless receiver)**

**IS-3840W-2: (include 2 sets wireless microphone+ Wireless receiver)**

-apply to classroom teaching

-teacher can use wireless microphone,wired microphone and amplify sound through speaker in classroom

-teacher can connect mobile phone via 3.5mm input, then play youtube or mp3 file of mobile phone



**IS-3840W**



**IS-3840W-1**



**IS-3840W-2**

### Feature:

- Build in UHF PLL 200CH wireless microphone system with auto scan & IR synchronizes functions.
- The volume control is independent to each internal & external audio source(support 0-1-2 sets of wireless microphone and receivers, auxiliary(AUX)-2 channels 3.5mm input , 1 channel wired microphone input) with one master tone control (bass & treble) to all
- Compared to the traditional broadcast system is simple. Build in amplifier. No need to buy extra amplifiers,music player..etc.
- When have new schedule or voice broadcasting,wireless microphone and wired microphone can choose mute or Audio Mixing . User can set setting on web by needs.
- Internet Audio Receiver with IP
- With RJ-45 port of standard 10/100Mbit Ethernet;
- It can make simple settings via browser with WEB interface
- With fixed IP, DHCP and PPPoE, it can link to the internet.
- It can output the different scheduled broadcasting(can set pre-stored mp3 file) or voice broadcasting from the broadcasting system separately.
- SIP Base. It supports the compression encoding format of the voice processing agreement G.711
- It can simultaneously register 3 broadcasting system hosts.
- Connect extra 8ohm 30W speaker

### Specification

Power source	DC : 19V
Power output	30W RMS ( 8Ω )
Frequency Response	MIC : 76Hz~21KHz±3Db AUX : 67Hz~25KHz±3dB LAN : 300Hz~3.4K±3dB
Input sensitivity	MIC : -50dB±3dBx1Ø6.3 AUX : -19dB±3dBx2Ø3.5 LAN IN : RJ-45x1
Wireless Microphone	UHF PLL 200CH
Tone Control	BASS:-12.8dB+12.8dB/100Hz TREBLE:-7.2dB+12.9dB/10KHz
T.H.D	<0.8%@ 1KHz, rated power
S/N Ratio	MIC:-73dB±3dB,AUX:-66dB±3dB
Dimensions	22 x 15 x 8 cm