



## Features

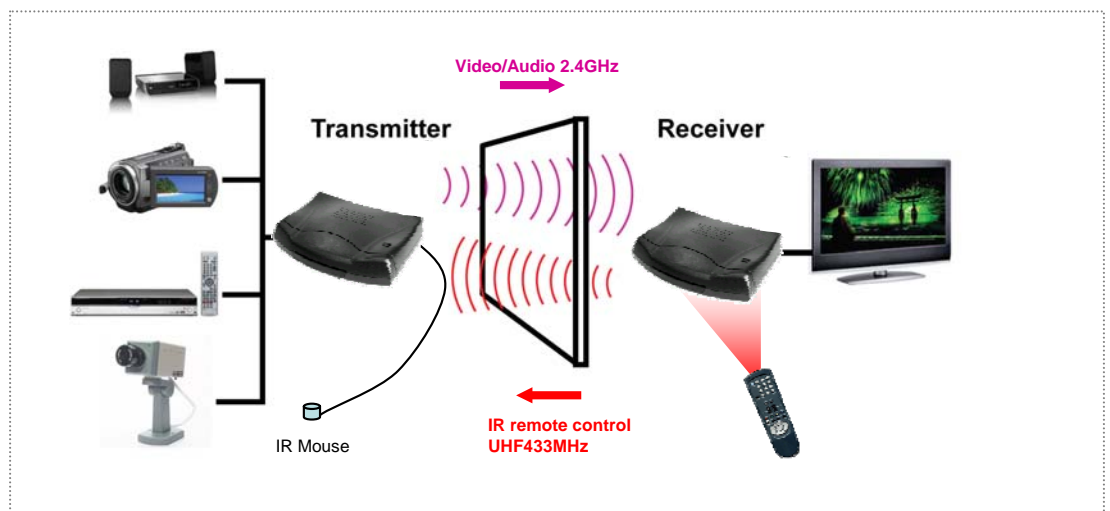
- 2.4 GHz wireless transmitter and receiver with 4 selectable channels.
- Transmitting and receiving of crisp video and hi-fi stereo even through walls.
- Long transmission range up to 400 feet clear line-of-sight.
- NTSC/PAL video format available.
- Built-in IR remote extender for extending control range of IR remotes up to 100 feet even through walls.

## Description

The 2.4GHz wireless video/audio sender consists of one transmitter and one or multiple receivers. This device transmits wirelessly vivid video and hi-fi stereo sound from a VCR、TV set、LD、DVD、VCD、Satellite Receiver or cable set top box to any TV or monitor. It can also be used in conjunction with a camcorder or CCD camera and turns into a wireless security monitoring system. As to the transmission capability, the signal can go up to 400 feet clear light-of-sight and even penetrate wall. With the built-in IR remote extender, it allows the user to remotely control the audio/video sources in the other rooms. In addition, four user selectable channels allows multiple transmitters to multiple receivers operation in the same area. All these advanced features will make your home life with amazing convenience and joy.

## Applications

- Simultaneous viewing of video programs on a 2nd TV/monitor without wires.
- Wireless transmission of hi-fi stereo to any active speaker.
- Remotes monitoring of live video from a camcorder or CCD camera.
- Local area broadcasting of audio/video programs for multiple viewers even in different rooms.



## Accessory

- |                     |    |
|---------------------|----|
| •AC/DC adaptor      | x2 |
| •RCA or SCART cable | x2 |
| •User manual        | x1 |
| •IR mouse           | x1 |

## Housing color option

- Dark Gray (standard)
- Light Gray (optional)
- White (optional)



## TECHNICAL SPECIFICATION

General SPEC:	
Frequency Range	2400 ~ 2483MHz
Channel Selection	PLL Synthesizer 4CH
Channel Carrier Frequency	CH1:2414MHz , CH2:2432MHz CH3:2450MHz , CH4:2468MHz
Video/Audio Mod/Demod. Type.	FM-FM
Antenna Type.	Omni-directional Dipole
Video Polarity	Negative
Supply Voltage	DC +9V / 300mA Adapter
DC IN Jack	5.5mm
Power On Indicator	LED, Red
Channel Selector	Slide Switch
Built-In IR Remote Extender	Yes
IR Extender Mod./Demod. Type.	ASK
Supply Current	170mA $\pm$ 15mA
Input Port	RCA cable
Output Power	1mW(FCC)/10mW(CE/BZT) 100Mw(High power)
Video Input	1VP-P @ 75 $\Omega$ , Typ.
Video Carrier Frequency Accuracy	$\pm$ 100KHz
Audio Input	1VP-P @ 600 $\Omega$ / 3VP-P @10K $\Omega$ , max
Audio Subcarrier Frequency Accuracy	$\pm$ 50KHz
Audio Subcarrier Power Level	-25dBc
IR Extender Receiver	
Receiving Sensitivity	-95dBm
Lo Frequency Accuracy	$\pm$ 50KHz
IR Carrier Frequency	38KHz
IR LED Operation Range	15 Meters
IR LED Half Angle	60 ° Horizontal
External IR LED Port	2.4mm Mono Phone Jack

2.4GHz wireless AV sender



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