# **USER Manual**

< 5.8GHz Video Sender >

#### Introduction to the Video Sender

Video sender applies advanced 5.8GHz RF wireless technology to offer users the ability to link all kinds of Audio and Video sources to TVs, Monitors, and Personal Computers without wires or cables. The Video Sender is easy to completely install within minutes. This plug-and-play feature helps you to expand your freedom in your home entertainment and enhance your home security.

#### **Applications**

- Works as the wireless remote unit for expensive A/V equipment such as IRD & DVD
- May be used as part of a wireless security system.
- Can be used as a baby sitter to watch your baby constantly from anywhere in your home.
- Monitor and record a meeting from another room.
- Use multiple receivers for broadcasting to numerous TV sets in other rooms.

#### **Features**

- 7 selectable channels help prevent any interference and allow operation of 7 pairs of Video Senders simultaneously.
- Easy <plug and play> installation within minutes.
- Works with all kinds of Audio and Video equipment in your home.
- Penetrates walls, floors and ceilings without damaging your home.
- Crystal clear Audio and Video signals.

#### **List of Contents**

This package contains the following items:

A. This instruction sheet

B. One Transmitter (Tx) & One Receiver (Rx)





C. Two power adapters



D. Two AV cables (RCA for NTSC or RCA-SCART for PAL)

Installation

The A/V display Units are:

TV set

Monitor

Speakers

Possible A/V sources are:

VCR TV set

IV set Digital/Analogue

- Satellite Receivers

Laser Disc Player

CD Player

Camcorder

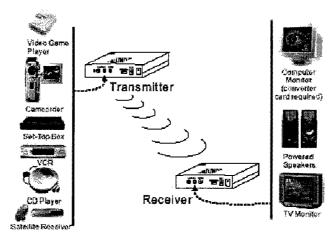
Security Camera

Computer

Wireless Cable Box

Cassette Deck

Stereo Receiver

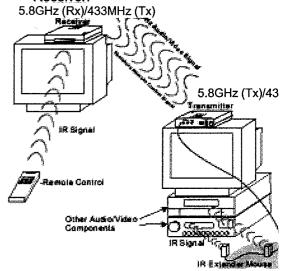


## **Channel switch selection**

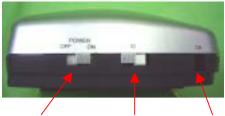
The channel switch is located at the side of the transmitter and receiver. (See photo A.) Set to receive a specific channel. Both the transmitter and receiver need to have the channel switch set to the same channel. If there is interference on the reception, change both the transmitter and receiver channel setting to a different channel.

## **Using the Remote Control Feature**

- Plug the IR Extender Mouse connector into its special jack at the rear of the Video Sender Transmitter. (See Photo C-2)
- Locate the IR sensor on the A/V source equipment you wish to control. You can find the location of the IR sensor by consulting the user's manual of the A/V source equipment.
- Point the IR Extender Mouse housing in the general direction of the IR sensors of the A/V source equipment you wish to control. Cut a piece of the fastener strip provided to secure the IR Extender Mouse in the appropriate location.
- Position the Video Sender receiver to allow your remote control signal to strike the IR window on the front bottom of the Receiver.
- To perform the remote control feature, point the remote control at the front of the Video Sender Receiver.

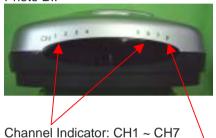






Power Switch 433MHz ID Channel Tack switch (only AWV698C applicable)

#### Photo B.:



Remote Control Indicator

#### Photo C.:

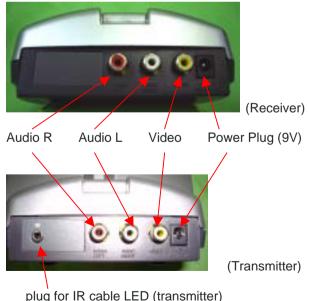


Photo D.:



(Shown above is the antenna direction for application.)

## **Specification**

Transmitter:

Frequency: 5.725GHz – 5.875GHz
 Channel: 7 selectable channels

3. Modulation: FM-FM

Input level: Video - 1 Vp-p (PAL)

Audio - 3 Vp-p

Impedance: Video - 75 ohms (PAL)

Audio - 10K ohms

4. Input port: SCART line cable5. Antenna: Built in antenna6. Power supply: DC 9V power adapter

Receiver:

Frequency:
 Channel:
 SCART line cable
 Antenna:
 Power supply:
 T725GHz – 5.875GHz
 Relectable channels
 SCART line cable
 Built in antenna
 DC 9V power adapter

## **Trouble Shooting**

If a problem occurs, first refer to this information before you take the device for repair.

If you are unable to rectify the fault using the information given here, contact your local dealer or service specialist.

Under no circumstances should you attempt to repair the device yourself, as this would invalidate the warranty.

invalidate the		DEMEDY
PROBLEM	POSSIBLE CAUSE	REMEDY
No	The transmission	Set the
picture/sound	channels for the	transmission
transmission	transmitter/receiver	channel on the
	do not correspond.	transmitter/receiver
	The transmission	Reduce the
	distance is too great.	distance.
	Connecting cable.	Check the EURO-AV plug
		and the cinch plug.
	Transmitter or	Switch on the
	receiver not	transmitter or
	switched on.	receiver
	Wrong direction of	Adjust the antenna
	patch antenna	to the right
	•	position. See photo
		D. '
Poor	Interference.	Move the
picture/sound		transmitter or
quality		receiver a few
		centimeters
		Change the
		transmission
		channel on the
		transmitter/receiver
	Microwave units	Change channel to
	and the use of the	find better channel
	so-called "blue	to receive.
	tooth function"	
	(W LAN) on mobile	
	phones or	
	notebooks.	
	Infrared module.	Check the
		connection and
		position of the
		infrared module.
The remote	A wireless	Switch this device
control of the	transmitter in the	off.
signal source		
does not	(e.g. a	
respond.	baby-phone) is	
·	interfering with the	
	transmission.	

DOC0000-0269

## **FCC Notices**

This device complies with Part 15 of FCC rules. Operation is subject to the following two conditions:

- (1) This device may not cause harmful interference.
- (2) This device must accept any interference received, including interference that may cause undesired operations.

CAUTION: Change or modification not expressly approved by the party responsible for compliance could void the user's authority to operate this equipment.