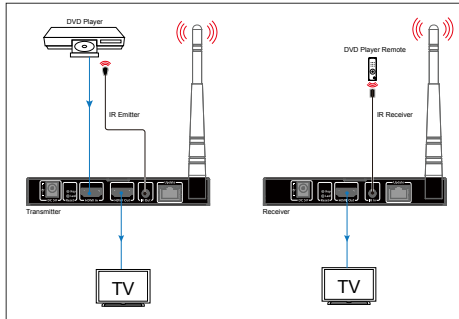


# 1. Application



## Note:

- (1) Ensure the Wireless Channel -- DIP switches of transmitter and receiver are set to the same positions.

		DIP Position			Channel Number
		1	2	3	
Wireless Channel Up Down	Up	Up	Up	1	
	Down	Up	Down	2	
	Down	Down	Up	3	
	Down	Down	Down	4	
	Down	Up	Up	5	
Others				Reserved	

- (2) Up to five sets of HDW200 transmitter and receiver can be deployed in the same zone.

# 2. Specifications

Technical	
Input A/V Port	Transmitter: 1 x HDMI Receiver: 1 x WLAN
Input Resolutions	Up to 1080P@60Hz

Technical	
Output A/V Port	Transmitter: 1 x HDMI, 1 x WLAN Receiver: 1 x HDMI
Output Resolutions	Up to 1080P@60Hz
Compliance	HDMI 1.3, HDCP 1.4
Transmission Distance	200m/656ft (line of sight)

General	
Operating Temperature	+32°F ~ +113°F (0°C ~ +45°C) 10% ~ 90%, non-condensing
Storage Temperature	-4°F ~ 140°F (-20°C ~ +70°C) 10% ~ 90%, non-condensing
Power Supply	DC 5V 1A
Power Consumption	TX: 3.5W (Max) RX: 1.6W (Max)
ESD Protection	Human body model: • ±8kV (air-gap discharge) • ±4kV (contact discharge)
Product Dimension (W x H x D)	140mm x 21mm x 80mm/5.5" x 0.83" x 3.15" each for TX and RX (Antennas not included)
Net Weight	TX: 0.31kg; RX: 0.30kg
Gross Weight	1.10kg

# 3. Package Contents

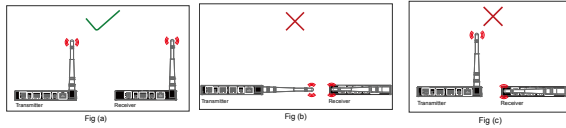
1 x Transmitter; 1 x Receiver; Others: 2 x Antennas; 2 x Power Adapters (DC 5V 1A); 2 x Exchangeable US Plugs; 1 x IR Emitter; 1 x Broadband IR Receiver (30-50KHz); 4 x Mounting Ears (with Screws); 1 x Quick Start Guide

# 4. FAQs

- (1) What should I do when Link LED is on, but there's no video output on the remote display?
  - Check and ensure the DIP switches on both transmitter and receiver(s) are set to the same positions.
  - Check and ensure the HDMI source is powered on, and the transmitter's HDMI In LED is on.
  - Connect the HDMI source device directly to the display to see if there's signal output.

## (2) How to deal with poor video quality?

- Check if the HDMI cables are connected properly. Use different HDMI cables if necessary.
- Change the angles of the antennas on transmitter and receiver to make the antennas parallel to each other (refer to Fig a). Operation in Fig b&c is not recommended.



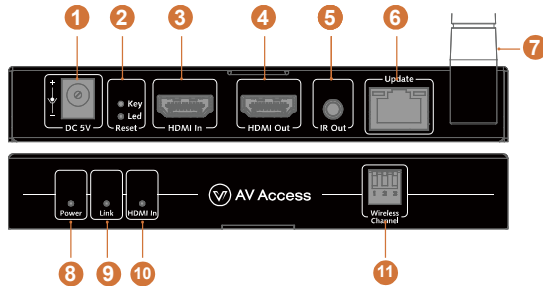
- Decrease the distance between the transmitter and receiver to ensure it is within the available transmission range.
- Remove other wireless signals and any obstacles that are blocking the signal line-of-sight.

## (3) Why the IR remote controller seems not sensitive enough?

Avoid to press and hold the IR remote controller's buttons. Try to short press them intermittently instead.

## 5. Panel Layout

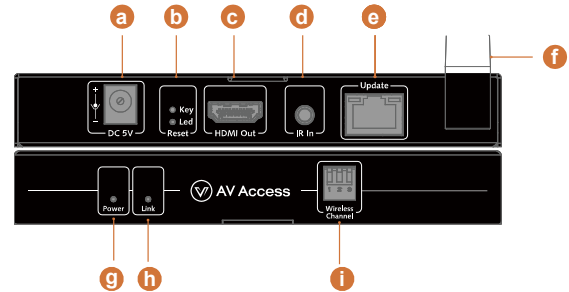
### Transmitter



### Features and Ports

1. Power input port
2. Reset Key and Led
3. HDMI In port
4. HDMI Out port
5. IR Out port
6. Update port
7. Antenna
8. Power Led
9. Link Led
10. HDMI In Led
11. Wireless Channel

### Receiver



### Features and Ports

- a. Power input port
- b. Reset Key and Led
- c. HDMI Out port
- d. IR In port
- e. Update port
- f. Antenna
- g. Power Led
- h. Link Led
- i. Wireless Channel