

# Wireless Transmission System



## Latency less than 1 ms

Designed from the ground up for wireless transmitting HD from any camera to field monitors, is ideal for live real-time viewing in professional quality. With a latency of less than 1 millisecond, the director, producer and even film crew can see exactly what the camera is shooting in real-time.



## Uncompressed

With fully uncompressed, high definition images with embedded sound, PRO-X wireless transmission system exceeds all others on the market.



## DC IN

The transmitter is powered by Power Tap output of the battery or camera via a supplied PT-LEMO adapter cable.

## XW-HDU05RS/RA

HD/SD SDI and HDMI  
100m



■ The compact TX Design for the handle mounting, has no V-Type or 3-Stud plate.

■ Transmitter use Built-in Antennas to avoid being damaged.

Power Supply:  
TX:6.5-17VDC  
RX:Battery;6.5-17VDC  
Transmission Distance:100m(LOS)  
Dimensions(Antennas Excluded):  
TX:90mm(L)×27mm(W)×151mm(H)  
RX:180mm(L)×65mm(W)×132mm(H)

## XW-HDU05S/A

HD/SD SDI and HDMI  
100m

■ V-Type or 3-Stud plate optional.



Power Supply:Battery;6.5-17VDC  
Transmission Distance:100m(LOS)  
Dimensions(Excluded antenna):  
TX:102mm(L)×62mm(W)×171mm(H)  
RX:180mm(L)×65mm(W)×132mm(H)

# Uncompressed, No Latency

## Specification

MODEL/ITEM	XW-HDU05		XW-HDU05R	
	TX	RX	TX	RX
HD/SD SDI Input (Audio Embedded)	1	No	1	No
HD/SD SDI Output (Audio Embedded)	1	2	1	2
HDMI Input	1	No	1	No
HDMI Output	No	1	No	1
Video LED	1			
Net LED	1			
Power LED	1			
Support 1080p/1080i/720p	Yes			
Support 480i/576i(PAL/NTSC)	Yes			
Digital Audio PCM, DTS, DOGBY, DIGITAL	Yes			
Frequency	5.1-5.9GHz			
Working Temperature	0-40°C / 32-104°F			
Transmission Distance	>100m(LOS)			
Latency	<1ms			
Internal 5.1-5.9G Omini-directional and High efficiency Antenna	Yes	No	Yes	No
External 5.1-5.9G Omini-directional and High efficiency Antenna	No	Yes	No	Yes
Power Supply	Battery, 6.5-17VDC		6.5-17V DC	Battery, 6.5-17V DC



1 Transmitter to Multiple Receivers



HD/SD SDI and HDMI input



Protective Travel case

