

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.



High Efficiency Antenna Design
External omni-directional antennas are used for TX and internal directional antennas are used for RX.



Power Supply

Item	TX	RX
XW-HDU06JRS/JRA	6.5-17VDC	Battery(V-Type or 3-Stud), 6.5-17VDC
XW-HDU06JS/JA	Battery(V-Type or 3-Stud), 6.5-17VDC	Battery(V-Type or 3-Stud), 6.5-17VDC

XW-HDU06JRS/JRA

HD/SD SDI
500m



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XW-HDU06JS/JA

HD/SD SDI
500m



Power Supply: Battery; 6.5-17VDC
Transmission Distance: 500m(LOS)
Dimensions(Excluded antenna):
TX: 87mm(L)×33mm(W)×140mm(H)
RX:200mm(L)×104mm(W)×320mm(H)

Uncompressed, No Latency

Specification

MODEL/ITEM	XW-HDU06J		XW-HDU06JR	
	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	No			
HDMI Output	No	1	No	1
Video LED	1			
Net LED	1	No	1	No
Power LED	1			
Signal Intensity	No	5	No	5
Support 1080p/1080i/720p	Yes			
Support 480i/576i(PAL/NTSC)	Yes			
Digital Audio PCM, DTS, DOCBY, DIGITAL	Yes			
Frequency	5.1-5.9GHz			
Working Temperature	0-40°C / 32-104°F			
Transmission Distance	>500m(LOS)			
Latency	<1ms			
Internal 5.1-5.9G directional and High efficiency Antenna	No	Yes	No	Yes
External 5.1-5.9G Omini-directional and High efficiency Antenna	Yes	No	Yes	No
Power Supply	Battery, 6.5-17VDC		6.5-17V DC	Battery, 6.5-17V DC



1 Transmitter to Multiple Receivers



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



Protective Travel Case

