XVISION 4K (1TX+1RX)

WIRELESS VIDEO TRANSMISSION SYSTEM, 400M RANGE, 80MS LOW LATENCY, AUTO CHANNEL SELECTION, UVC STREAMING, 9 GROUPS

SYNCO XVision 4K wireless video transmission system consists of one transmitter and one receiver. It transmits 4K/30fps video up to 400 meters with 80ms ultra-low latency, ensuring every frame is sharp and every sound is clearly captured.

Designed for multi-camera productions, XVision 4K supports 1-to-4 connection and nine independent groups. Add three separately sold receivers to expand monitoring across up to five displays simultaneously. With Group Lock, up to nine 1-to-4 systems can run simultaneously without interference.

Its dual transmission modes, automatic channel selection, UVC support, and three power options adapt effortlessly to diverse workflows. From filmmaking and live events to studio production and outdoor shoots, it delivers stable, flexible, and efficient wireless video transmission for demanding shooting environments.

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PRODUCT DETAILS

KEY FEATURES

- Dual-Mode 4K Video Transmission up to 400m
- Ultra-Low 80ms Latency for Real-Time Monitoring
- Multi-Screen Monitoring for Better Collaboration
- Auto Channel Selection for Fast Setup and Stable Transmission
- UVC for Plug-and-Play Live Streaming
- 9 Groups, Zero Chaos on Multi-Camera Production
- Flexible Power Options for Any Shooting Environment
- Durable Build for Demanding Productions

SPECIFICATIONS

TRANSMITTER	
Transmission Range	400m
Interface	2.0mm Core Socket DC IN | Up to 4K@30fps Video Input | USB-C 2.0 OTG | SMA Male Antenna
Power Supply	6.8-8.4V NP-F battery | 6-16V DC input | USB-C
Power Consumption	7W
Frequency Band	5.150-5.250GHz | 5.250-5.350GHz | 5.470-5.725GHz | 5.725-5.850GHz
Transmit Power	<20dBm
Latency	80ms
Bandwidth	20MHz

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Temperature Range	-10°C - +45°C (Operating Temperature); -40°C - +60°C (Storage Temperature)
Weight	242g
Dimensions	119x86x30.7mm
RECEIVER	
Transmission Range	400m
Interface	2.0mm Core Socket DC IN | Up to 4K@30fps Video Output | USB-C 2.0 OTG | SMA Male Antenna
Power Supply	6.8-8.4V NP-F battery | 6-16V DC input | USB-C
Power Consumption	6.5W
Frequency Band	5.150-5.250GHz | 5.250-5.350GHz | 5.470-5.725GHz | 5.725-5.850GHz
RX sensitivity	85dBn
Latency	80ms
Bandwidth	20MHz
Temperature Range	-10°C - +45°C (Operating Temperature); -40°C - +60°C (Storage Temperature)
Weight	242g
Dimensions	119x86x30.7mm
UVC	
UVC Output Format	1080p@60
Output Format	720p@50/59.94/60 | 1080i@50/60 | 1080p@24 | 1080p@50/59.94/60 | 4K@24/25/30
Input Format	720p@50/60 | 1080p@60 | 1080p@24 | 1080p@60 | 4K@30

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