



COSMO 1200

**A REAL STANDOUT OF MEDIUM-AND-LONG DISTANCE
WIRELESS VIDEO TRANSMISSION**

Features

- Transmission Range: 1200ft
- Channel Selection:0-4/Outside USA:0-9
- Smart Cooling Fan
- OLED Screen
- 3G-SDI In/Loop Out,HDMI In/Out
- USB Firmware Upgrade
- No Compression, No Latency
- Flexible and Strong Antenna
- 3G-SDI Level B
- Support Timecode &Trigger

Packing List



Hard Case*1



5 GHz Antennas*8



Magic Arm*1



Crab Clamp*1



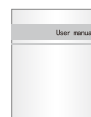
DC Conversion Cables*2



Transmitter*1



Receiver*1



User Manual*1



Mushroom Antennas*2

Spec

	Transmitter	Receiver
Interface	SDI input (BNC female); SDI loop out (BNC female) HDMI input (Type A female); 2 Antenna port (RP-SMA male) DC input (4pin LEMO female); Mini USB port; 3.5mm Analog input port	SDI output; SDI2 output; HDMI output (Type A female); DC input; 5 Antenna port (RP-SMA male); Mini USB
Supply Voltage Range	7-36V DC	7-36V DC
Power Consumption	<6W	<7W
Weight	260g	590g
Size	(L x W x H): 126.5 x 70 x 25mm, not include antennas and battery plate	(L x W x H): 174 x 106 x 25mm, not include antennas and battery plate
Input Video Format	HDMI: 480p60, 576p50, 720p50/59.94/60, 1080i50/59.94/60, 1080p23.98/24/25/29.9/30/50/59.94/60; HDMI Type A; SDI: 3G, HD, and SD-SDI (auto-selected); SMPTE-259/274/292/296/372/424/425; 1x BNC; 1x BNC Loopout;	/
Output Video Format	/	HDMI: 480p60, 576p50, 720p50/59.94/60, 1080i50/59.94/60, 1080p23.98/24/25/29.9/30/50/59.94/60; HDMI Type A; SDI: 3G, HD, and SD-SDI (auto-selected); SMPTE-259/274/292/296/372/424/425; 2x BNC output;
Input Audio	SDI embedded 2 channel 24 bit/48KHz	/
Output Audio	/	SDI embedded 2 channel 24 bit/48KHz
Frequency Band	5.1-5.9GHz, configurable with China, North America, Europe, etc	5.1-5.9GHz, configurable with China, North America, Europe, etc
Modulation Mode	OFDM-16QAM	OFDM-16QAM
Transmission Power	Maximum 17dBm	/
Receiver Sensitivity	/	-75dBm
Occupied Bandwidth	20/40MHz	20/40MHz