



XL-5400SE HIGH SECURITY DIGITAL AUDIO/VIDEO LINK WITH VIDEO ENCRYPTION 5.4 GHz



XL-5400/SE is superior quality MPEG-4 microwave link for 5.4 GHz. It comes with 0.5 W transmitter, receiver, 2 directional antennas PT-54; Capacity: 1 video/2 audio channels, receiver and power supplies. Operating frequency: 5.4 GHz synthesized. This link is Professional and it is recommended for high **security operations**. It is made for long distances - up to 1 mile line-of-sight. This suystem is using a high security encoding system that cannot be intercepted. Transmitter and receiver are matched pair and they are in special "link" configuration protected by encryption for exceptional protection. The transmitter converts analog video input into high-quality digital MPEG-4 stream. The receiver decodes the digital signal and converts it to the analog format to display to any video monitor.

Transmitter Technical Specifications	
RF power	0.5 W / 50 ohms
Power supply	12 V / 1200 mA
Frequency	5300 -5500 MHz
PCC approved	Yes
Video Input	1 V PEP/ 75 ohms
Audio Input	300 mV 10 K
Video format	NTSC
3 DES link encryption with secret key	Yes
Modulation	OFDM
Video input	RCA
Broadcast picture quality	Yes
Antenna connector	SMA/ N
Size	8"x6"x3.5"
Weight	3 lb

Receiver Technical Specifications	
Power supply	12 V / 500 mA
Frequency	5300 -5500 MHz
Channel	8 channels
Video Output	1 V PEP / 75 ohms
Audio Output	300 mV 1 K
Modulation	FM
Broadcast picture quality	Yes
Antenna connector	SMA/ N
Size	8"x6"x3.5"
Weight	3 lb