

## Wireless Surveillance Kit C1190

**Interference-free  
Digital Wireless  
Technology!!**

**Wireless Receiver with support  
up to 4 wireless cameras,  
built-in dual AV/ USB Output for  
TV or PC  
Monitoring**

**Wireless Outdoor Camera with  
IP-44 Weather-proof housing,  
8-Meter Night-vision**



### Product Highlights

- Wireless surveillances Kit one IP-44 weather-proof night-vision outdoor camera, , couples with ultra compact size wireless receiver— only 85 x 81 x 27 mm in size, weights only 120 gm
- 2.4GHz Digital Wireless Technology—for Secured, Interference-free wireless AV signal transmission, plus advanced digital Pan, Tile & Zoom viewing Function
- Plug & Play installation, with simple OSD menu & on-screen signal strength indicator
- Hi-Resolution Motion-JPEG Video Compression up to VGA quality
- Ultra long wireless service range up to 250 M / 800 feet from supplied standard antenna, support up to 500 M / 1600 Feet from optional 5 dbi ultra strength antenna.
- Supports up to 4 wireless cameras from a single receiver, support “Quad” or auto-scan display
- Built-in Dual AV & USB output on the receiver; for easy TV or PC monitoring
- Capture Images, motion-detect recording or IP video transmission with supplied PC software
- Couple with wireless IP-44 weather-proof outdoor camera, come with 24 IR LEDs for low-light vision up to 8 meters (26 Feet); also has built-in microphone for audio monitoring

### Application Diagram



## What is in the box

1	Wireless Receiver with 3.5" LCD monitors	X 1
2	Wireless Outdoor Camera	X 1
3	Camera Wall Mounting Bracket	X 1
4	Standard Antenna	x 2
5	AV output cable	X 1
6	USB cable x 1 (For AV output to PC)	X 1
7	Power adaptor/ Charger	X 2
8	Printed User Manual	X 1
9	PC Utility Monitoring Software (In CD)	X 1

## Technical Specification

<b>RF Specification</b>	
<b>RF Frequency</b>	2402Mhz ~ 2480Mhz
<b>Modulation</b>	GFSK
<b>Spread Spectrum</b>	Frequency Hopping
<b>Selectable Camera Channel</b>	4
<b>Data Rate</b>	2Mbps
<b>Sensitivity</b>	-82dbm
<b>Transmitting Range</b>	250 meter/ 800 Feet in open space
<b>Image Specification</b>	
<b>Output Image Resolution</b>	640 x 480(VGA)/ 320 x 240 (QVGA)
<b>Video Output Level</b>	1Vp-p/75ohm
<b>Audio Output Level</b>	1Vp-p/600ohm

<b>System Specification</b>		
	<b>Camera</b>	<b>Receiver</b>
<b>Operating Voltage</b>	5V 1A	5V 1A
<b>Current Consumption</b>	Max. 650 m A	Max. 300 m A
<b>Picture Sensor</b>	1 /4" CMOS Sensor	N/A
<b>Lens</b>	F3.6 H:53° V:40°	N/A
<b>Low-light vision solution</b>	24 IR LEDs/ 1 EDS	
<b>Output Jack</b>	N/A	TV OUT: 3.5 mm headset jack
		USB OUT: USB 1.1 or above
<b>Approx. Dimension*</b>	164 x 64 x 42 mm	85x 81 x 27 mm
	6.45 x 2.52 x 1.65 Inch	3.34 x 3.18 x 1 Inch
<b>Approx. Weight*</b>	240 gm / 8.46 oz.	120 gm / 4.23 oz.
<b>Operating Temperature</b>	-10°C ~ + 50°C/ 14°F ~ + 122°F	

\*Note: Measure without stand and antenna