

**WIRELESS DAY / NIGHT BULLET CAMERA**



NEW ((5.8)) GHz FM LIVE 2.8-12mm VARIFOCAL 700 LINES IR RANGE 90 FEET

**ZX-700SR90** 5.8GHz FM-LIVE 700-Line Color All-Weather IR-90' Range 2.8mm - 12mm Varifocal Wireless CCD Camera

All New, this easy to install all weather wireless bullet camera transmits 5.8GHz, FM Live Real-Time video from **300 feet up to 4 miles** depending on optional receiver. This Rugged 700-Line, high resolution camera features a **2.8mm-12mm varifocal zoom lens** perfect for protecting property and assets with exceptional **night-vision ranging up to 90 Feet**.



**ADVANTAGES**

- 5.8GHz FM Live **Real-Time Video up to 4 Miles**
- High Intensity **Night Vision Range up to 90'**
- **Dynamic 2.8mm-12mm Varifocal Lens**
- External On-Screen Display Menu Control for Convenient Setup & Picture Adjustments
- Universal 3-Axis Mounting Bracket for Easy Installation and Camera Positioning
- Rugged All Weather IP-66 Rated Cast Aluminum Design with Sun-Shield Hood & Anti-Glare Lens
- Free Technical Support, Application Design Assistance & 100% Performance Guarantee

## APPLICATIONS INCLUDE

ZX-700SR90



HARBOUR



PARKING LOTS



CONSTRUCTION SITES



FREEWAY

## SPECIFICATIONS

|                                   |  |
|-----------------------------------|--|
| OPERATING FREQUENCY               | 5.725GHz – 5.875GHz; 8 User Selectable Channels  |
| RADIATED POWER                    | 50mV/m @ 3m  |
| RANGE & ELEVATION (LINE-OF-SIGHT) | <b>Range from 300' up to 4 Miles<br/>Depending on Optional Receiver &amp; Antenna (Sold Separately)</b>                              |
| ANTENNA TYPE                      | 3dB Omni-Directional Rubber Duck   |
| ANTENNA CONNECTOR                 | SMA-Female   |
| VIDEO FORMAT                      | NTSC   |
| CAMERA TYPE                       | 1/3 Sony 960H CCD Sensor   |
| RESOLUTION                        | 700 Lines  |
| CAMERA LENS TYPE                  | 2.8mm-12mm Varifocal Lens  |
| CAMERA IR RANGE                   | Up to 90 Feet  |
| CAMERA MINIMUM ILLUMINATION       | 0.001 LUX @ F1.2   |
| CAMERA IR CUT FILTER              | Automatic / Mechanical   |
| WDR FUNCTION                      | Zone Configurable Backlight Compensation   |
| CAMERA S/N RATIO                  | >50dB  |
| CAMERA SYNC / WHITE BALANCE       | Automatic  |
| VIDEO CONNECTOR                   | BNC-Female   |
| VIDEO IMPEDANCE & LEVEL           | 75 Ohms @ 1 Volt P-P   |
| ON SCREEN DISPLAY MENU            | Adjust Exposure, White Balance, Color, Sharpness, Motion Detection ON / OFF, Privacy Masking, Monitor Mode & Dead Pixel Compensation |
| POWER SUPPLY INCLUDED             | Yes - Model #PS-121C Class V CEC   |
| CAMERA CURRENT CONSUMPTION        | 260mA @ 12VDC IR OFF / 600mA @ 12VDC IR ON   |
| CAMERA POWER CONNECTOR            | 2.1mm Barrel Jack  |
| CAMERA CONSTRUCTION               | Rugged All-Weather IP-66 Rated Cast Aluminum Design  |
| CAMERA DIMENSIONS                 | 3.3" x 5.5" (84mm x 140mm)   |
| CAMERA WEIGHT                     | 2.2Lbs (1020g)   |
| CAMERA MOUNTING BRACKET           | Integrated 3-Axis Cast Aluminum Wall-Mount   |
| OPERATING TEMPERATURE RANGE       | -40°F to +170°F (-40°C to 77°C)  |
| FCC / IC APPROVED                 | Yes  |

Specifications are Subject to Change Without Notice

## KIT INCLUDES

- ALL WEATHER WIRELESS IR CAMERA
- 3dB OMNI-DIRECTIONAL RUBBER DUCK ANTENNA
- 12VDC POWER SUPPLY
- UNIVERSAL MOUNTING BRACKET
- OPERATING INSTRUCTIONS
- 100% PERFORMANCE GUARANTEE
- ONE YEAR LIMITED WARRANTY

