

CAMERA SERIES



ZX-580SR240 – 5.8GHz FM-Live 580-Line Starlight IR-240' 6-60mm Varifocal All Weather Wireless Camera

All NEW and easy to install, this dynamic all-weather wireless video camera transmits 5.8GHz, FM Live Real-Time video from **300 feet up to 4 miles**, depending on optional receiver. This Rugged 580 line, high resolution camera features a **6-60mm varifocal** zoom lens and is perfect for protecting property and assets with exceptional night-vision ranging up to 240 Feet.



ADVANTAGES

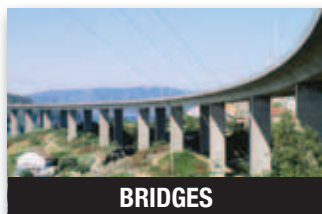
- Easy to Install and Operate "Plug & Play"
- 5.8GHz FM Live Real-Time Video up to 4 Miles
- Night vision Range up to **240 Feet**
- Digital Signal Processor / 1/3" Day/Night Sony SuperHAD CCD
- Convenient Adjustable External Focus and Zoom
- On Screen Display Menu for Convenient Video Setup
- Integrated Samsung W-IV Digital Signal Processor
- Universal 3 Axis Mounting Bracket Included
- Rugged All Weather IP-66 Rated Cast Aluminum Design
- Deters Vandalism, Theft and other Criminal Behavior

APPLICATIONS INCLUDE

ZX-580SR240



FREEWAYS



BRIDGES



CONSTRUCTION SITES



HARBOR



AIRPORTS



INDUSTRIAL



PARKING LOTS



MARINAS

SPECIFICATIONS

OPERATING FREQUENCY	5.725GHz – 5.875GHz; 8 User Selectable Channels
RESOLUTION	580 Lines (Color) 700 Lines (B&W)
VIDEO FORMAT	NTSC
RADIATED POWER	50mV/m @ 3m
RANGE & ELEVATION (LINE-OF-SIGHT)	300 Feet up to 4 Miles Depending on Optional Receiver & Antenna (Sold Separately)
CAMERA TYPE	Digital Signal Processor / 1/3" Day/Night Sony SuperHAD CCD
LENS TYPE	6mm - 60mm Varifocal Lens
MINIMUM ILLUMINATION	0.0006 LUX @ F1.2
INFRARED	Up to 240' with 12 IR LEDS
ON SCREEN DISPLAY MENU	Adjust Exposure, White Balance, Color, Sharpness, Motion Detection ON / OFF, Privacy Masking, Monitor Mode & Dead Pixel Compensation
ANTENNA TYPE	3dB Omni-Directional Rubber Duck
ANTENNA INPUT CONNECTOR	SMA-Female
OPERATING VOLTAGE	12VDC Model # PS-121C Class V CEC
CURRENT CONSUMPTION	320mA @ 12VDC IR OFF / 1000mA @ 12VDC IR ON
CONSTRUCTION	Rugged All-Weather IP-66 Rated Cast Aluminum Design
DIMENSIONS	7" x 4.5" x 4.2" (178mm x 114mm x 107mm)
WEIGHT	3.3lbs (1,494g)
MOUNTING BRACKETS	Included – Universal Wall / Ceiling Bracket
OPERATING TEMPERATURE RANGE	-40°F to +170°F (-40°C to 77°C)
FCC / IC / CE APPROVED	Yes

KIT INCLUDES

- ALL WEATHER WIRELESS SONY IR CAMERA
- ONE OMNI-DIRECTIONAL RUBBER DUCK ANTENNA
- ONE 12VDC POWER SUPPLY
- ONE UNIVERSAL 3 AXIS MOUNTING BRACKET
- ONE MOUNTING BRACKET TEMPLATE
- OWNERS MANUAL
- ONE YEAR LIMITED WARRANTY
- **RECEIVER NOT INCLUDED**



Take us
with you!



ZX-580SR240
Online Specs



www.VideoTransmitters.com

US Office: 1711 Cudaback Avenue, Niagara Falls, NY USA 14303

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Specifications are Subject to Change Without Notice

Available from A1 Security Cameras

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