

speco technologies®

## Color Weatherproof Day/Night Camera with External Controls



5-50mm Lens

gray housing **HT-7915DNV**

white housing **HT-7915DNV/W**

### Features

- Day/Night DC varifocal auto iris lens (5mm-50mm) • External lens control of zoom and focus
- Split Glass Technology eliminates IR reflections • Mechanical day/night IR cut filter
- Lux level dip switch controls when the camera switches into B/W mode
- Built-in 25 IR LED'S & CDS sensor • IR range 100 ft.\*
- UTP function built-in for use with twisted pair wiring in addition to standard coax
- 1/3" SONY ExView\*\* CCD • Video test connector for easy installation • Dual voltage operation
- Built-in heater extends operating range and eliminates condensation • Weatherproof sunshield
- Rear panel controls (BLC, ELC, F/L, L/L) • Turbo AGC • Heat sink body

### Specifications

|                       |                                                              |
|-----------------------|--------------------------------------------------------------|
| Image Sensor          | 1/3"Sony ExView** CCD                                        |
| Resolution            | 480 lines                                                    |
| Minimum Illumination  | .003 lux (IR off) 0.00 lux (IR on)                           |
| Lens                  | Day/Night DC Auto Iris Varifocal Lens (5mm-50mm)             |
| CDS Sensor            | Photoconductive Cells Adjustable                             |
| Electronic Shutter    | 1/60 - 1/100,000 seconds                                     |
| Video Output          | 1.0 Vp-p into 75 ohms composite                              |
| TV System             | NTSC                                                         |
| Scanning System       | 2:1 Interlace                                                |
| Sync System           | Line Locked/ Adjustable V-Phase<br>Line Lock/Internal On-Off |
| S/N Ratio             | More than 60 dB                                              |
| IR/Cut Filter         | Mechanical - Auto Adjusts when required                      |
| Power Supply          | 24 Volts AC, 12 Volts DC- Dual Voltage                       |
| Power Consumption     | 700mA                                                        |
| Operating Temperature | -20°F to 122°F - RH 95%                                      |
| Weatherproof Rating   | IP-65                                                        |
| Dimensions            | .3.125"W x 3.5"H x 12"L                                      |
| Weight                | 3 lbs.                                                       |

\*Depending on scene reflection

\*\*ExView is a trademark of the Sony Corporation

### Package Includes:

HT-7815DNV Camera  
Mounting Hardware

Instructions  
Warranty card

Video Test Cable



# HT-7915DNV

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## HT-7915DNV Diagram

