

**1000  
TVL**

# 1000 TVL Intensifier® Dome Camera with Junction Box and Adapter Plate

## HTINT59K

2.8-12mm varifocal lens, dark gray housing



### Features

- 1/3" 1.3MP Sensor
- 1000 TV lines highest resolution in analog
- Superior low-light performance
- True WDR functionality
- Amplify existing light with no distance limitation
- Built-in heater and anti-fog glass reduces condensation
- With presets for different scenarios
- Chameleon Cover™: snaps on and can be painted to match any décor!
- 12VDC & 24VAC dual voltage operation
- Relay output for motion detection
- 3 axis lens mount
- Vandal / tamper resistant operation
- IP67 compliant, weather resistant
- 5 year warranty



Included Junction Box and Adapter Plate



Shown with included paintable, snap-on Chameleon Cover™



### Camera Specifications

Image Sensor	1/3" 1.3MP Sensor
Effective Pixels	1305 (H) x 1049 (V)
Total Pixels	1312 (H) x 1069 (V)
Resolution	1000 TV lines
Minimum Illumination	0.0001 lux
Scanning System	Progressive
Video Output	1.0Vp-p / 75 Ohms
S/N Ratio	More than 50dB
Frame Rate	Max. 50P/60P
AGC	0-20 level adjustable
Lens	DC / Manual
Electronic Shutter	Auto / Manual (1/60 – 1/60,000 sec.) / Flicker
Brightness	0-20 level adjustable
Sense-up	x2 – x32 (adjustable)
WDR	On (Low / Middle / High) / Off
Digital WDR	On (Low / Middle / High) / Off
Day/Night	Color / BW / Auto / Ext
Motion Tracking	On / Off
Motion Detection	On / Off (4 zones)
Privacy Masking	On / Off (16 zone)

White Balance	Auto / Auto Ext / AWC – SET / Manual
Digital Noise Reduction	Off / Low / Middle / High
Mirror	On / Off
V-Flip	On / Off
Sharpness	0-15 level adjustable
Lens Shading	On / Off
3DNR	Off / Low / Middle / High
Defog	On (Auto / Manual) / Off
DIS	On / Off

### Operating & Unit Specifications

Power Supply	12VDC / 24VAC dual voltage (power supply not included)
Power Consumption	12VDC, 590mA max. / 24VAC, 230mA max.
Operating Temperature	-4°F - 140°F
Unit Dimensions	4.72" (Dia.) x 3.35" (H)
Unit Weight	2.2 lbs.

### Optional Accessories

**INTPM**  
Pendant Mount  
(use with Adapter Plate and Junction Box)**INTCM**  
Corner/Pole Adapter  
(use with INTWM only)**INTWM**  
Wall Mount  
(use with Adapter Plate and Junction Box)**TVIUTPPT**  
HD Video Transceiver  
with Pigtail (Balun)**TVIUTP**  
HD Video  
Transceiver**PSW4**  
24VAC  
Power Supply**PSW5**  
12VDC  
Power Supply**NDAA**  
COMPLIANT

\*Chameleon Cover™ - for best results when used outdoors, waterproof paint is recommended. Speco Technologies is constantly developing and improving products. We reserve the right to modify product design and specifications without notice and without incurring any obligation. Spec Rev. 10/6/20