

HD-TVI Full HD 1080p License Plate Capture Camera

OSD, True D/N - DWDR, IP66 - 9-22mm Lens

FEATURES:

- ♦ 1/2.9" Sony CMOS Sensor
- ♦ Full HD 1080p Resolution
- ♦ 9-22mm Auto Iris IR Lens
- **♦ Digital Wide Dynamic Range**
- ◆ True Day/Night Mechanical IR Cut Filter
- ♦ 8 High Power LED's
- ◆ 50' Plate Capture Range
- ♦ 44 MPH Plate Capture Speed
- ♦ Easy Access Hatch for Lens Adjustments
- ♦ UTC Controllable OSD
- ♦ TVI & 960 Video Outputs
- ♦ Sense-up / Slow Shutter Speed
- ♦ 12VDC/24VAC Dual Voltage Power
- ♦ 3D Digital Noise Reduction
- ♦ 3-Axis Cable Management Mount
- ♦ IP66 Weatherproof

CAMERA OVERVIEW: 84 A Power of the control of th

INCLUDED ACCESSORIES:

- 1. Mounting Hardware Packet
- 1. L-Style Wrench
- 1. Mounting Template



Image Sensor 1/2.9" Sony CMOS Sensor	
Total Pixels 1984 x 1225	
Active Pixels 1920 x 1080	
Resolution 1920 x 1080 (1080p)	
Scanning System Progressive Scan	
OSD (On Screen Display) UTC Controlled (coaxial control – TVI only)	
Digital WDR (Wide Dynamic Range) Auto / Off / On (0 ~8 Adjustable)	
DNR (Digital Noise Reduction) 2D & 3D (Off / Low / Middle / High)	
Video Output Dual Pigtail HD-TVI Main Output (Black) / 960H Main Output (Yellow)
Lens Type - True Day Night 9 ~ 22mm Varifocal Auto Iris IR Lens	
Sense-up Off / x2 ~ x30	
Shutter Speed Auto, FLK, 1/30 ~ 1/50,000, x2 ~ x30	
IR Cut Filter Built in Mechanical	
Minimum Illumination 0.0 Lux IR LED On	
IR LED Count / Range 8 Super IR LED's / 50' Range / 850nM	
Plate Capture Viewing Angle 14° ~ 32° Vertical / 8° ~ 35° Horizontal	
Plate Capture Speed 44 MPH	
Plate Capture Range Up to 50'	
S/N Ratio More than 52dB	
Automatic Gain Control 0 ~15 Adjustable	
Sync System Internal	
Gamma Characteristics y = 0.45 typ.	
White Balance ATW / AWC->Set / Indoor / Outdoor / Manual	
Back Light Compensation Off / BLC / HSBLC	
HBLC (High Back Light Compensation) On / Off 4-Zone, Level & Mode Adjustable	
Day/Night EXT / Auto / Color / B/W	
Mirror / V-Flip / Rotate / Off	
Languages English, French, Spanish, German, Italian (see OSD Menu for I	more)
Brightness 0 ~ 100 Adjustable	
Motion Detection On/Off (4 Zone Selectable)	
Privacy Mask On/Off (4 Zone Selectable)	
Power Input 12VDC/24VAC +/- 10% Dual Voltage Power	
Power Requirement 400mA / 900mA IR LED ON	
Overall Camera Dimensions 9.1" x 3.3" x 4.3" (231 mm x 84mm x 110 mm)	
Housing / Color Aluminum - White	
Weight 1.6 Lb.	
Operating Temperature -22°F ~ 122°F	
Weatherproof Rating IP66	

Note: Specification subject to change without notice