1000TVL License Plate Capture Camera w/ Auto-Iris VF Lens





1/3" Mega Pixel Sensor CCD • Weather-Resistant • 5~50mm Auto-Iris Vari-focal Lens • 2 White Visible Light LED • WDR (Triple Scan Wide Dynamic Range) • True Day & Night (ICR)

FEATURES

- 1/3" Mega Pixel Sensor, 1000TVL High Resolution
- 5 ~ 50mm Mega Pixel Lens
- Weather-proof Housing IP66
- Mechanical IR Cut Filter
- ×2 White Visible Light LED
- Triple Scan WDR Function
- Wide Dynamic Range: 120dB
- Auto WDR Function, Self-adjusting to Working Environment
- Excellent Performance for Car License Recognition

SPECIFICATIONS

Image Sensor	1/3" Mega Pixel Sensor
Effective Pixels	PAL : 1280(H) × 960(V)
Horizontal Resolution	1000TVL
Built-in Lens	5 ~ 50mm Mega Pixel Vari-focal Lens
WDR Function	Yes(120dB)
Signal System	PAL / NTSC
Sync. System	Internal Sync.
Sensor Area	4.8 × 3.6mm
Video Output	1.0Vp ~ p75Ω
S/N Ratio	More than 50dB (AGC OFF)
Gamma Characteristic	0.45
White Balance	Auto Tracking White Balance
Shutter Speed	1/50(1/60) ~ 100,000Sec.
Illumination for LED Lamp Switching	1 Lux
Infrared Wavelength	Visual White Light
Minimum Illumination	0 Lux (with White Light Lamps Turn on)
White Light LED	2 pcs
Weather-proof	IP66
Working Temperature	14°F ~ 122°F (−10°C ~ 50°C)
Storage Temperature	−4°F ~ 140°F (−20°C ~ 60°C)
Power Requirement	DC12V, Max Power Consumption Less Than 5W (When the infrared lamps turn on)
Weight	3.26 lbs (1.48kg)