

Vzortech Colour Nightvision Camera



	NR - 01
Image Pickup Device	1/3" SONY Colour CCD
Resolution	420 TV Lines
Pixels	537(H) x 597(V)
Lens	4.2mm
Video Output	1.0 Vp-p 75ohm (BNC type)
Audio Output	-
Alarm Input / Output	-
Iris Control	A.E.S.
Shutter Mode	1/50 ~ 1/10000 sec.
S/N Ratio	52 dB (AGC off)
Gamma Characteristic	0.45
Scanning System / Frequency	625 Lines, 50 Field/sec.
Gain Control / White Balance	Auto
Backlight Mode	Open
Minimum Illumination	0.5 Lux (LED off), 0 Lux (LED on) (F:12)
Day / Night Function	Yes
IR Sensitive	Yes
IR LED	24xIR LED (5mm)
IR Coverage / Viewing Range (approximate)	10~12m
Pan / Tilt Angle (approximate)	Pan : 0~360°, Tilt : 0~135°
Pan / Tilt Speed (approximate)	-
Image Masking	-
Aperture Suppress	-
Flickerless	-
Sharpness	-
Built Special Function	Multi-angle manual pan tilt
Network / Remote Control	-
Presets	-
Users	-
Video Resolution & Speed	-
Image Quality	-
Power Supply & Consumption	DC12V 800mA
Operation Temperature & Humidity	-20°C ~ +50°C ; RH 95% (max.)
Storage Temperature	-20°C ~ +60°C ; RH 95% (max.)
Dimension (w/o bracket) (approximate)	93(Φ) x 72(h) mm
Weight (w/o bracket) (approximate)	260 g

** Design & specification are subject to change without prior notice **