



VD – 331	
Image Pickup Device	1/3" VZOR + SONY High Resolution Colour CCD
Resolution	520 TV Lines
Pixels	752(H) x 582(V)
Lens	3.6 mm
Video Output	1.0 Vp-p 75ohm (BNC type)
Audio Output	-
Alarm Input / Output	-
Iris Control	A.E.S.
Shutter Mode	1/50 ~ 1/100,000 sec.
S/N Ratio	≥ 50dB (AGC off)
Gamma Characteristic	0.45
Scanning System & Frequency	625 Lines, 50 Field/sec.
Gain Control & White Balance	Auto
Backlight Mode	Open
Minimum Illumination	0.2 Lux (F:1.2)
Day / Night Function	-
IR Sensitive	-
IR LED	-
IR Coverage / Viewing Range (approximate)	-
Pan / Tilt Angle (approximate)	Pan : 0~360° ,Tilt : 0~90°
Pan / Tilt Speed (approximate)	-
Image Masking	-
Aperture Suppress	-
Flickerless	-
Sharpness	-
Built Special Function	-
Network / Remote Control	-
Presets	-
Users	-
Video Resolution & Speed	-
Image Quality	-
Power Supply & Consumption	DC12V 250mA
Operation Temperature & Humidity	-10°C ~ +50°C ; RH 95% (max.)
Storage Temperature	-20°C ~ +60°C ; RH 95% (max.)
Dimension (w/o bracket) (approximate)	117(Φ) x 83(h) mm
Weight (w/o bracket) (approximate)	200 g

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