



	VSD-51	VSD-52
Image Pickup Device	1/4" VZOR Colour CCD	1/4" VZOR Colour CCD
Resolution	540 TV Lines	500 TV Line
Pixels	795(H) x 596(V)	
Lens	37x Optical Zoom	22x Optical Zoom
Video Output	1.0 Vp-p 75ohm (BNC type)	
Audio Output	-	
Alarm Input / Output	-	
Iris Control	Auto / Manual	
Shutter Mode	1/160 ~ 512 sec.	1/60 ~ 1/10,000 sec.
S/N Ratio	≥ 48dB (AGC off)	
Gamma Characteristic	-	
Scanning System & Frequency	15.625KHz (H) x 50Hz (V)	
Gain Control & White Balance	GC: Auto, 0~10, WB: Auto/ Manual/ ATW/ One Push	GC: Auto/ 1~16, WB: Auto/ Special/ ATW/ Outdoor/ Indoor/ Blue/ Red
Backlight Mode	Off/ WDR/ HSBLC/ BLC	On/ Off
Minimum Illumination	Colour: 1 Lux, B/W: 0.01 Lux	
Day / Night Function	Auto/ Day/ Night	
IR Sensitive	-	
IR LED	-	
IR Coverage / Viewing Range (approximate)	-	
Pan / Tilt Angle (approximate)	Pan: 360° (continuously), Tilt: 0~90°	
Pan / Tilt Speed (approximate)	Pan: 0.01~180°/sec., Tilt: 0.01~180°/sec.	
Image Masking	-	
Aperture Suppress	-	
Flickerless	-	
Sharpness	On/ Off	
Built Special Function	OSD, Privacy Masking, Motion Detection, Stabilizer, Freeze, Digital Effect	OSD, Mirror
Network / Remote Control	RS-485	
Address / Presets / Protocol	Address: 255, Preset: 80, Protocol: Pelco-D / Pelco-P (BaudRate: 2400~19200bps)	
Users	-	
Video Resolution & Speed	-	
Image Quality	-	
Power Supply & Consumption	DC12V 3A	
Operation Temperature & Humidity	-10°C ~ +50°C ; < RH 95% (max.)	
Storage Temperature	-20°C ~ +60°C ; < RH 95% (max.)	
Dimension (w/o bracket) (approximate)	194(Φ) x 245(h) mm	
Weight (w/o bracket) (approximate)	2.4 kg	