



VD-312

VD-412B



VD-313



VD-412W



	VD - 312	VD - 313	VD-412B / VD-412W
<b>Image Pickup Device</b>	1/3" SONY SuperHAD Colour CCD	1/3" SONY SuperHAD Colour CCD	1/4" SONY Colour CCD
<b>Resolution</b>		420 TV Lines	
<b>Pixels</b>		500(H) x 582(V)	
<b>Lens</b>		3.6 mm	
<b>Video Output</b>		1.0 Vp-p 75ohm (BNC type)	
<b>Audio Output</b>		-	
<b>Alarm Input / Output</b>		-	
<b>Iris Control</b>		A.E.S	
<b>Shutter Mode</b>		1/50 ~ 1/100,000 sec.	
<b>S/N Ratio</b>		≥ 48dB (AGC off)	
<b>Gamma Characteristic</b>		0.45	
<b>Scanning System &amp; Frequency</b>		625 Lines, 50 Field/sec.	
<b>Gain Control &amp; White Balance</b>		Auto	
<b>Backlight Mode</b>		Open	
<b>Minimum Illumination</b>	0.8 Lux (F:1.2)	0.5 Lux (F:1.2)	1 Lux (F:1.2)
<b>Day / Night Function</b>		-	
<b>IR Sensitive</b>		-	
<b>IR LED</b>		-	
<b>IR Coverage / Viewing Range (approximate)</b>		-	
<b>Pan / Tilt Angle (approximate)</b>		Pan : 0~360°, Tilt : 0~135°	
<b>Pan / Tilt Speed (approximate)</b>		-	
<b>Image Masking</b>		-	
<b>Aperture Suppress</b>		-	
<b>Flickerless</b>		-	
<b>Sharpness</b>		-	
<b>Built Special Function</b>		-	
<b>Network / Remote Control</b>		-	
<b>Presets</b>		-	
<b>Users</b>		-	
<b>Video Resolution &amp; Speed</b>		-	
<b>Image Quality</b>		-	
<b>Power Supply &amp; Consumption</b>		DC12V 150mA	
<b>Operation Temperature &amp; Humidity</b>		-10°C ~ +50°C ; RH 95% (max.)	
<b>Storage Temperature</b>		-20°C ~ +60°C ; RH 95% (max.)	
<b>Dimension (w/o bracket) (approximate)</b>		105(Φ) x 75(h) mm	
<b>Weight (w/o bracket) (approximate)</b>		150 g	

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