



VAR – 203S	
Image Pickup Device	1/2.8" SONY Exmor <i>StarLight</i> HD Colour CMOS Sensor
Resolution	2.1 MegaPixel
Pixels	1920 (H) * 1080 (V)
Lens	2.8 ~ 12 mm (Varifocal, Manual Iris)
Video Output	(BNC type)
Audio Output	-
Alarm Input / Output	-
Iris Control	-
Shutter Mode	1/25 ~ 1/100,000
S/N Ratio	-
Gamma Characteristic	-
Scanning System / Frequency	2:1 Interlace; 15.625KHz (H) x 50Hz (V)
Gain Control / White Balance	Expose : Globe, Center, FLC, BLC; White Balance : MWB, ATW
Backlight Mode	-
Minimum Illumination	0.01 Lux (Colour); 0 Lux (LED on)
Day / Night Function	Smart, Colour, B/W
IR Sensitive	Yes
IR LED	42xIR LED (Ø5mm)
IR Coverage / Viewing Range (approximate)	40 ~ 50m
Image Masking	-
Sharpness	-
Built Special Function	Language, Video Settings (Contrast, Sharpness, ColorGain, DNR, WDR, Video format) , Switable between AHD, CVBS, CVI, TVI video signal
Network / Remote Control	-
Presets	-
Users	-
Video Resolution & Speed	-
Image Quality	D-WDR, 3DNR
Power Supply & Consumption	DC12V < 1A
Operation Temperature & Humidity	-20°C ~ +50°C ; RH 85% (max.)
Storage Temperature	-20°C ~ +60°C ; RH 85% (max.)
Dimension (w/o bracket) (approximate)	78(Φ) x 240(d) mm
Weight (w/o bracket) (approximate)	500 g

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