



SPECIFICATIONS

Resolution	1080P
Lens	Fixed lens V/F Lens 7 ~ 22mm, 5 ~ 50mm
Sensor	1/2.8 inch SONY CMOS (IMX-291)
Pixels	Total : 1945(H) × 1109(V) = 2.16M / Effective : 1945(H) × 1097(V) = 2.13M
Scanning System	PROGRESSIVE
S/N (Y signal)	More than 52 dB (AGC Off)
Video Output	SMPTE292M (EX-SDI, HD-SDI) / (TVI, CVI, AHD, CVBS)
Min.Illumination	0 Lux at IR On (IR LED 20)
White Balance	Auto / Auto Ext / Preset / Manual
Electronic shutter speed	AUTO / MANUAL (1/30sec ~ 1/30,000sec) / FLICKER
Function	DNR / ACE / WDR / BLC / HLC / Sens_up / Privacy / Flip / Motion / Defog / RS-485 / Sharpness / Smart IR / Brightness
Day & Night	AUTO (Day <--> Night TIME Change) , COLOR , B/W, EXTERN
Language	ENG, CHN, CHN(S), JPN, KOR
Temperature/Humidity	Operating (14 °F (-10 °C) ~ 122 °F (50 °C) / 30% ~ 80% RH Storage -4 °F (-20 °C) ~ 140 °F (60 °C) / 20% ~ 90% RH
Power	AC 24V
signal Transmission	The distant difference is occurred according to cable option and other circumstances. (based on 5C-HFBT : EX-SDI (500M))