

CHIPSATZ NEXT NVP-2190 ISP

Image Device	SONY 1/3" 960H SUPER HAD CCD II
Total Pixels	NTSC : 1020(H) x 507(V), PAL : 1020(H) x 595(V)
Effective Pixels	NTSC : 976(H) x 494(V), PAL : 976(H) x 582(V)
Scanning System	2:1 Interlace
Scanning Frequency	NTSC : 15.734KHz(H), 59.94Hz(V), PAL : 15.625KHz(H), 50Hz(V)
H. Resolution	700TV Lines
S/N Ratio	More than 52dB (AGC OFF)
Min. Illumination	0.1 Lux @ F2.0
Gamma	$\gamma = 0.45$
Video Output	1.0 Vp-p Composite (75 Ω)
Sync. System	Internal
Electronic Shutter	NTSC : 1/60~1/100,000sec, PAL : 1/50~1/100,000sec
Lens Type	Fixed Lens / Varifocal DC Auto Iris Lens
OSD	Optional
LENS	MANUAL, DC SHUTTER : AUTO, FLK, MANUAL
EXPOSURE	AGC : LOW, MIDDLE, HIGH SENSUP : OFF, AUTO
BACKLIGHT	OFF, DWDR, BLC, HSBLC
WHITE BALANCE	ATW, AWB, AWC->SET, MANUAL
DAY&NIGHT	AUTO, EXT, B/W (IR SMART), COLOR
SMART 3DNR	OFF, ON (Level adjustable)
F-DNR	OFF, MANUAL(Gain adjustable), AUTO
FUNCTION	MOTION, PRIVACY, D-EFFECT, IMAGE ADJ, COMM ADJ
LANGUAGE	English, Korean, Japanese, Chinese, Russian, French, Spanish, Italian, Portuguese, Dutch, German, Polish, Turkish, Hebrew, Arabic
Operating Temp./Storage Temp.	-10°C~+50°C(14°F~122°F) / -20°C~+60°C(-4°F~140°F)
Humidity	Less than 80% RH
Power Consumption	DC12V : DC12V($\pm 10\%$), Max. 150mA
Dimension(mm)	32(W) x 32(H), 42(W) x 42(H)