



- 1/3" SONY super HAD CCD
- User friendly OSD menu control
- High resolution of 540 TV lines
- Day & night
- Electronic IRIS
- Video / DC drive lens
- DNR (digital noise reduction)
- Privacy function
- Additional function (sens-up, motion detection, mirror, sharpness, sync-INT/LL)

SPECIFICATION

	NTSC	PAL
Power source	AC24V & DC12V, power dual	AC24V & DC12V, power dual
Total pixels	811(H) x 508(V)	795(H) x 596(V)
Effective pixels	768(H) x 494(V)	752(H) x 582(V)
Size	1/3" Interline transfer CCD	1/3" Interline transfer CCD
Scanning system	2:1 interlace	2:1 interlace
Synchronization	INT / LL selectable, 0 ~ 359° adjustable	INT / LL selectable, 0 ~ 359° (adjustable)
Frequency	Horizontal: 15.734KHz, vertical: 59.94Hz	Horizontal: 15.625KHz, vertical:50.00Hz
Resolution	540TV lines	540 TV lines
Video output	1.0Vp-p/75 (video 0.714Vp-p SYNC 0.286Vp-p)	1.0Vp-p/75 (video 0.7 Vp-p SYNC 0.3Vp-p)
S/N (Y signal)	50dB (AGC off)	50dB (AGC off)
Min. illumination	0.3Lux/F1.2(color), 0.1Lux F1.2(B/W), 0.002Lux (sens-up)	0.3Lux/F1.2(color), 0.1Lux F1.2(B/W), 0.002Lux (sens-up)
Color	On / auto	On / auto
Gain control	Off / low / middle / high	Off / low / middle / high
White balance	ATW / WC / manual (1800°K ~ 10,500°K)	ATW / AWC / manual (1800°K ~ 10,500°K)
Electronic shutter speed	Auto / manual (1/60 ~ 1/120,000)	Auto / manual (1/50 ~ 1/120,000)
Sens-up	On / auto	On / auto
O.S.D	Built-in	Built-in
Motion detection	On / off (4 programmable zone)	On / off (4 programmable zone)
DNR	Off / low / middle / high (noise reduction)	Off / low / middle / high (noise reduction)
Mirror	Built-in (horizontal image inversion)	Built-in (horizontal image inversion)
Privacy function	On / off (4 programmable zone)	On / off (4 programmable zone)
Lens mount	C / CS mount	C / CS mount
Operation temp. / humidity	-10°C ~ +50°C / 30 ~ 90% RH	-10°C ~ +50°C / 30 ~ 90% RH
Weight	Approx.160g (0.35lbs)	Approx.160g (0.35lbs)

/ DIMENSIONS

