



### SPECIFICATIONS

RESOLUTION	560 TV Lines
SENSOR	1/3 inch SONY Super HAD CCD
TOTAL PIXELS	811(H) x 508(V) 410K pixels (NTSC) 795(H) x 595(V) 470K pixels (PAL)
EFFECTIVE PIXELS	768(H) x 494(V) 380K pixels (NTSC) 752(H) x 582(V) 440K pixels (PAL)
SCANNING SYSTEM	2:1 Interlace
SYNCHRONIZATION	Internal
FREQUENCY	Horizontal : 15.734KHz / Vertical : 59.94Hz (NTSC) Horizontal : 15.625KHz / Vertical : 50.00Hz (PAL)
S/N (Y SIGNAL)	More than 50 dB (AGC off)
VIDEO OUTPUT	CVBS : 1.0Vp-p / 75ohm
MIN. ILLUMINATION	0 Lux at IR On
WHITE BALANCE	ATW / AWC / Manual / (2,100'K ~ 10,500'K)
ELECTRONIC SHUTTER SPEED	Auto / Manual 1/60 sec ~ 1/120,000 sec (NTSC) 1/50 sec ~ 1/120,000 sec (PAL)
O.S.D	Built-in
BACKLIGHT COMPENSATION	On / Off
GAIN CONTROL	On / Off
SDNR (SUPER DIGITAL NOISE REDUCTION)	N/A
DAY & NIGHT	On / Off
SYNC	Internal only
MOTION DETECTION	ON / OFF (64 AREA)
PRIVACY	ON / OFF (4 Zone)
MIRROR	On / Off
OPERATING TEMPERATURE / HUMIDITY	-10 °C ~ +50 °C / 30% ~ 80% RH
STORAGE TEMPERATURE / HUMIDITY	-20 °C ~ +60 °C / 20% ~ 90% RH

### FEATURES



- 1/3" Sony Super HAD CCD used
- Day and Night Function
- 560 TV Line Resolution
- 0 Lux at IR On
- DC iris control or Electronic Shutter Control (ESC)