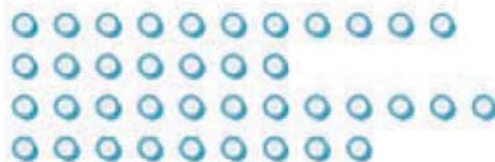


**DIGITAL
Color Camera**

HiView Camera



FEATURE 1/3" W.D.R. Color CCD Camera

For use with format camera
With 0.003 lux low light sensitivity
With 530 TV lines horizontal resolution
Auto electronic shutter up to 1/60(1/50) – 1/100,000 second
Accepts C & Cs mount with precision double cam
Compact, solid-state body in lightness
OSD function

SPECIFICATION

Model	H1 756W
Singal system	NTSC:1/3" Sony CCD ICx212; PAL:1/3" Sony CCD ICx213
Pick up device	1/3" interline transfer CCD
Total pixels	NTSC:811(H)x508(V) / PAL:795(H)x596(V)
Effective Pixels	NTSC:768(H)x494(V) / PAL:752(H)x582(V)
Resolution	530 TV lines
Sync. System	Internal Sync / Line lock
Scanning system	NTSC:525 lines / 60 fields PAL:625 lines / 50 fields
S/N ratio	More than 48 dB (AGC off)
Electronic shutter	Auto 1/60(1/50)-1/100,000 second
Electronic shutter	Manual:1/250,1/500,1/1000,1/2000,1/10000,1/20000,1/50000
Gamma Correct	0.45
Min.Illumination	0.1 lux (Day & Night on), 0.003lux (DSS)/F1.2
Video Output	Composite 1.0 Vp-p / 75ohm
W.D.R. Function	ON / OFF
External Control	RS422 / RS485/ (RS232, Infrared optional)
Gain control	AGC / MGC
White Balance	Auto/Indoor/Outdoor/Manual/Push Lock
Day & Night	Auto / Day / Night
Horizontal	NTSC:15,734 KHz; PAL;15,625 KHz
Vertical	NTSC:59.94 Hz; PAL:50 Hz
Backlight Compensation	on/off switchable
Lens Mount Type	C or Cs mount
Lens Drive	Optional DC / Video drive
DC power source	DC 12V / AC 24V, 90-240V AC option
Power Consumption	< 6W
Weight	N.W./G.W.:
Dimension	63.9(W)x133.4(D)x64(H)mm
Operation Temperature	-10 to 50□ (14 to 122□)
Storage Temperature	-20 to 70□ (-4 to 158□)