

WDR Dome Camera

12Bits Sony Effio 700TVL Wide Dynamic Range Camera HS-CD3W01



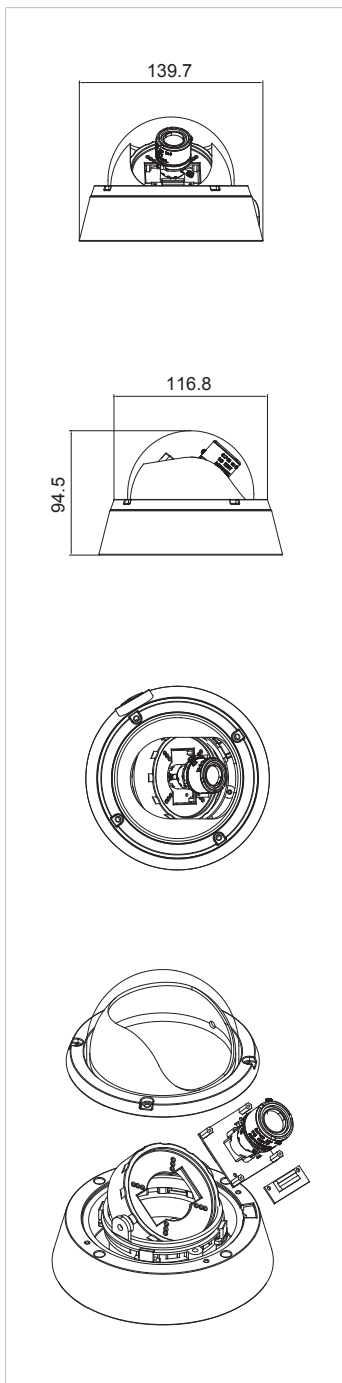
- SONY WDR (Wide Dynamic Range) Total Solution.
- 700 TV Lines High Resolution.
- Switch functions :
 - WDR : Wide Dynamic Range function On/Off.
 - BLC : Backlight Compensation function On/Off.
 - FLC : Flicker function On/Off.
 - ATW : Auto Track White balance function On/Off.
 - MD : Motion Detection function On/Off.
 - SFD : Face Detection function On/Off Patent No. M 396552.
 - DNR2 : Digital Noise Reduction mode 2 function On/Off.
 - DNR3 : Digital Noise Reduction mode 3 function On/Off.
- Built-in Varifocal / DC Iris Lens.

Specifications

Patent No. M 396552

Model	HS-CD3W01
Pick up device	1/3" SONY Super HAD CCD II (960H)
Total Pixels	NTSC:1028(H) x 508(V) / PAL:1028(H) x 596(V)
Effective Pixels	NTSC:976(H) x 494(V) / PAL:976(H) x 582(V)
Resolution	700 TV lines(Color) / 700TV Lines (B/W)
Synchronization	Internal
Scanning System	2:1 Interlace
S/N Ratio	More than 50 dB (AGC OFF)
Electronic Shutter	Auto 1 / 60 (1/50) ~1 / 100,000sec.
Min. Illumination	0.06 Lux(PAL), 0.04 Lux (NTSC) / F1.2 (50IRE)
Video Output	1.0 Vp-p / 75 ohm composite
WDR Function	ON / OFF
AGC	ON
White Balance	Auto
Lens Type	2.8~12mm F1.2 / DC type
Power Source	DC12V±10% / 0.5A
Power Consumption	2.5W
Current	209mA (Max)
Operating Temperature	-10°C ~ 50°C (14°F ~ 122°F)
Storage Temperature	-20°C ~ 70°C (-4°F ~ 158°F)
Dimension	94.5(H) x 139.7(Diameter)mm
Weight	N.W. / G.W.: 0.49kg / 0.79kg
Weatherproof	IP65

Dimension Unit : mm



1. WDR
2. BLC
3. FLC
4. ATW
5. MD
6. SFD
7. DNR2
8. DNR3

