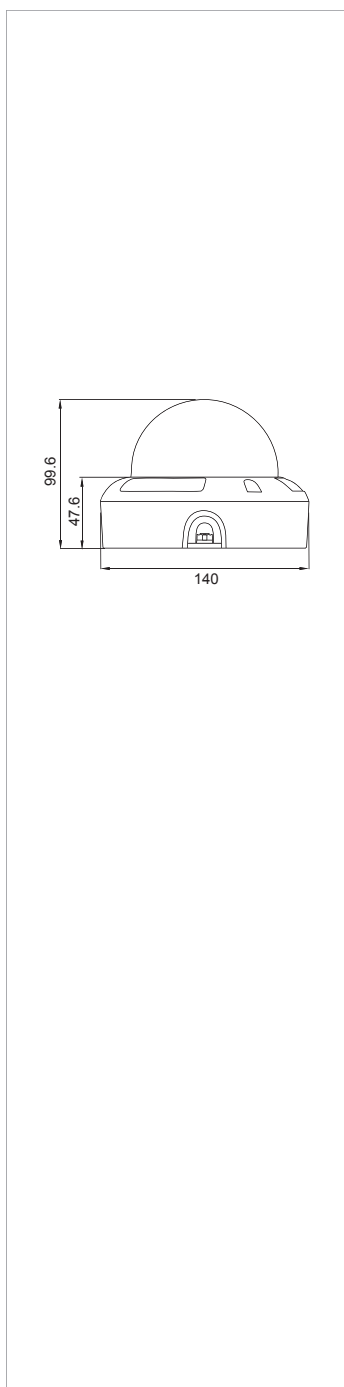


# WDR Dome Camera

## 12Bits Sony Effio 700TVL Wide Dynamic Range Camera HS-CD3W11



Dimension Unit : mm



- SONY WDR (Wide Dynamic Range) Total Solution.
- 700 TV Lines High Resolution.
- 0.1Lux@F1.0; Sens-up: 0.001Lux@F1.0.
- OSD Control by Button / Keyboard / Remote Controller.
- RS485 Interface OSD Control by Pelco-D, Pelco-P.
- Ideal for Backlight Environments.
- 2D/3D Noise Reduction & Sens-Up (512x) Functions.
- Shutter Mode (SCHEDULE / DAY&NIGHT).
- Face Detection of up to 4 faces.
- Privacy Mask 8 Zones Programmable.
- Advanced Motion Detection Function.
- Auto Zoom by face tracking or motion detection (optional) Patent No. M 396552.
- Picture-Effect : Mirror / Flip / E-Zoom 1~16x.
- Alarm relay out : NO + COM / NC + COM.

### Specifications

Patent No. M 396552

Model	HS-CD3W11
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
Synchronization	Internal
Scanning System	2:1 Interlace
S/N Ratio	More than 52dB (AGC OFF)
Electronic Shutter	Auto 1 / 60 (1/50) ~1/100,000 sec
Min. Illumination	0.1Lux@ F1.0, Sens-up: 0.001Lux@F1.0
Video Output	1.0 Vp-p / 75 ohm
WDR Function	ON / OFF
AGC	Auto
BLC	WDR / BLC / OFF
White Balance	Auto / Manual / Outdoor / Indoor / CRS
Lens Type	Standard : 2.8~12mm / F1.2 Optional : 3.5~12mm / F1.4, 4~9mm / F1.5
IR Cut	optional
OSD Control	Button / Control keyboard / Remote controller
Day & Night	Auto / Day / Night
Face Detection	4 Face Detection
Motion Detection	ON / OFF (24x16 Zones)
Picture-Effect	Mirror / Flip / E-Zoom 1~16x
Auto-Zoom	Optional Under auto face tracking or motion detection
Alarm relay out	NO + COM / NC + COM
Privacy	ON / OFF (8 Zones Programmable, Mosaic)
RS485 Protocol	Pelco-D, Pelco-P
Language	ENGLISH
Power Source	DC12V±10% / 0.5A
Power Consumption	3W
Current	220 mA (Max)
Operating Temperature	-10°C ~ 50°C (14°F ~ 122°F)
Storage Temperature	-20°C ~ 70°C (-4°F ~ 158°F)
Dimension	99.6(H) x 140(Diameter)mm
Weight	N.W.:G.W: 0.63kg / 0.73kg
Weatherproof	IP65