

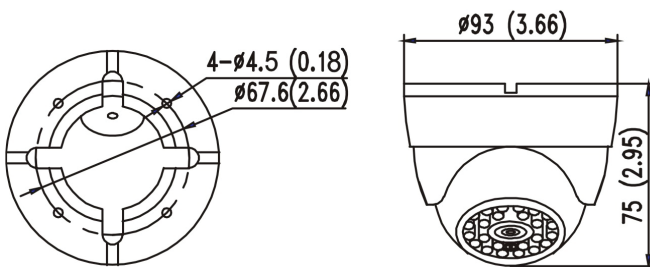
1080P | **TRUE WDR**

Features

- 1/2.8" 2.1 Mega Sony Exmor CMOS
- HD-SDI(EX-SDI) - 1080P, 720P
- Max.500m distance with EX-SDI signal over Coax
- 3MP 3.6mm Lens
- Low illumination, 0.01Lux@(F1.2, AGC ON), 0 Lux with IR
- True Day/Night Mechanical IR Filter
- Support True WDR, greatly improve image effect in backlight environment
- Support SMART IR function, efficiently prevent exposure issues

Dimensions

(Unit: mm)



Specifications

Image Sensor	1/2.8" 2.1 Mega Sony Exmor CMOS
Signal System	PAL / NTSC(switchable via OSD)
Total Pixels	2000(H)x1241(V) Approx 2.48MP
Effective Pixels	1984(H)x1105(V) Approx 2.19MP
Min. Illumination	0.01Lux@(F1.2, ADC ON), 0Lux with IR
Electric Shutter	PAL: 1/50~1/100,000s / NTSC: 1/60~1/100,000s
Lens	3MP 3.6mm Lens
Lens Joint Type	M12
Day/Night Conversion Type	HD ICR
Horizontal Resolutions	1100TVL
Synchronization	Inner-Sync
Frame Rate	1080P@25/30fps, 720P@25/30/50/60fps
SDI Signal Output	1 x BNC for EX-SDI
CVBS Signal Output	1 x BNC for CVBS 1.0Vpp 75ohm
True WDR	≥ 150dB
S/N Rate	≥ 62dB
Camera ID	OFF / ON (0~9 / A-Z options, position selectable)
3D DNR	OFF / LOW / MIDDLE / HIGH
Sens-up	OFF / 2X~8X
D-Zoom	1.0X~8.0X
AGC	0~20
Day&Night	AUTO / Color / B&W / EXTERN
White Balance	AUTO / AUTOext / Preset / Manual
Privacy Mask	16 Zones
Motion Detection	OFF / ON
Language	CHN / CHN(s) / ENG / KOR
Function	BRIGHTNESS, HLC, SHARPNESS, GAMMA, COLOR GAIN, MIRROR, FLIP, ACE, DEFOG, SHARDING, IMAGE RANGE, MONITOR
Operation Temperature	10~+50°C
Operation Humidity	Within 90%RH
Power Supply	DC 12V ±15%
Consumption	MAX 2.5W
IP Rating	NO Weatherproof
IR View Distance	20~25m
Dimension(mm)	ø 93x75 (3.66"x2.95")
Weight	200g