



Model	OPTI 10 EV AHD 4MP
Image Sensor	1/2.8" 2.1 Mega Sony Progressive Scan CMOS
Signal System	PAL / NTSC(switchable via OSD)
Effective Pixels	2688(H)x1520(V)Approx 4.08MP
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	2.7-13.5mm Lens 5MP
IR Leds	IR distance 50M with 54pcs \varnothing 5 LEDs
Day/Night Conversion	HD ICR
Synchronization	Inner-Sync
Frame Rate	4MP @25/30fps, 1080P @25/30fps, 720P @25/30/50/60fps
AHD Signal Output	AHD
Real WDR	\geq120dB
S/N Rate	\geq62dB
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	8 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$^{\circ}$C
Storage Temperature	-20~60$^{\circ}$C
Power Supply	DC12V
Dimension	335(L)x100(W)x90.5(H)mm
Weight	950g