



FULL HD OVER COAX USE YOUR EXISTING COAX CABLE

HDSDI!



HD-SDI FULL HD (1080p) Security Camera

External Adjustable 2.8~12mm Mega-pixel AVF Lens

Auto IR-Cut Filter Removal: ICR

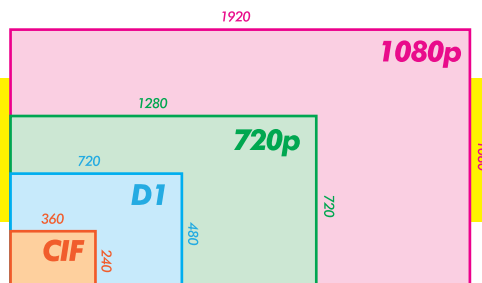
80 IR LED / Range up to 200ft

DC 12V or AC 24V

1080P LONG RANGE OUTDOOR INFRARED BULLET CAMERA WITH ICR & DUAL POWER

2 MEGA PIXEL
Up To 1080p

x22 MORE COVERAGE than
Conventional CCTV Camera



HORIZONTAL RESOLUTION 1000 TV LINES

Sensor : 1/3" SONY 2 Mega-Pixel CMOS / Min Illumination : 0 Lux at IR On (IR LED 80pcs)

DAY & NIGHT FUNCTION

This camera has a function that automatically selects the mode that is appropriate for daytime or night-time conditions. The COLOR mode operates in daytime conditions to provide optimum colors, and BW mode operates in nighttime conditions to enhance the definition of the image.

WDR (WIDE DYNAMIC RANGE)

By adopting a proprietary 1/3" SONY CMOS chip, the camera delivers clear, high quality pictures even in backlight, by increasing exposure in dark areas while decreasing it in bright areas; a corrected image with clear details results.

PRIVACY FUNCTION

The PRIVACY function enables you to select and record only choose area among twenty-eight areas.

ADDITIONAL FUNCTION

White Balance, Motion Detection, Mirror, Sharpness, Freeze, Digital Zoom, Shading, HLM, ACE function are also available.

CONTROLLED OSD MENU

The camera can be controlled by selecting text displayed on the monitor screen.

XIR 2184FV	
Resolution	HD-SDI(1080P, 720P) / 1000 TV Line Over
Sensor	1/3" SONY CMOS
Total Pixels	2010(H) × 1108(V) = 2,227,080
Effective Pixels	1944(H) × 1092(V) = 2,122,648
Scanning System	Progressive Scan
S/N (Y Signal)	More than 52 dB(AGC Off)
Video Output	SMPT292M (HD-SDI) / CVBS : 1.0Vp-p (75ohm)
Min. Illumination	0 Lux at IR On (IR LED 80pcs)
White Balance	AUTO / AUTO EXT / PUSHING / MANUAL
Electronic Shutter Speed	AUTO / MANUAL(1/30sec ~ 1/30,000sec)
Brightness	Adjustable (0~20 Step)
Sens-up	OFF / ×2 / ×3 / ×4
DNR	OFF / LOW / MIDDLE / HI
WDR / BLC	OFF / WDR / BLC
HLM	OFF / SET
ACE	OFF / ON
Day & Night	AUTO (Day <-> Night TIME Change), COLOR, B/W
Privacy	OFF / ON (28 Zone)
Motion Detection	OFF / ON
D. Zoom	0 ~ ×112
FLIP	OFF / ON
FREEZE	OFF / ON
Language	ENGLISH
Sharpness	ADJUSTABLE (0~10 STEP)
Mirror	ON / OFF
COMM.	RS-485(PELCO-D)
Operating Temperature / Humidity	-10 °C~+50 °C (14 °F ~ 122 °F) / 30% ~ 80% RH
Storage Temperature / Humidity	-20 °C~+60 °C (-4 °F ~ 140 °F) / 20% ~ 90% RH
Power	DC 12V / AC 24V
HD-SDI	100~150m
Transmission Range	Max transmission range is depends on the cable manufacturer and the installation environment.

MADE IN KOREA