





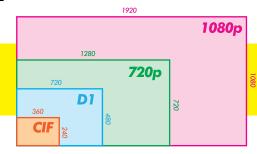
HD-SDI FULL HD (1080p) Security Camera 2.8~12mm Mega-Pixel AVF Lens DC 12V or AC 24V



# 1080P SUPERDOME® CAMERA W/ ICR & DUAL POWER

MEGA PIXEL Up To 1080p

MORE COVERAGE than Conventional CCTV Camera



# **HORIZONTAL RESOLUTION 1000 TV LINES**

Sensor: 1/3" SONY 2 Mega-Pixel CMOS / Min Illumination: 1 Lux at F1.2

### **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 difinition 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.

	XDL 204V
Resolution	HD-SDI(1080P, 720P) / 1000 TV Line Over
Sensor	1/3" SONY CMOS
Total Pixels	2010(H) X 1108(V) = 2,227,080
Effective Pixels	1944(H) X 1092(V) = 2,122,648
Scanning System	Progressive Scan
S/N (Y Signal)	More than 52 dB(AGC Off)
Video Output	SMPTE292M (HD-SDI) / CVBS : 1.0Vp-p (75ohm)
Min. Illumination	1 Lux at F1.2 / 0.1 Lux (B/W)
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 / X2 / X3 / X4
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 ~ X112
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 installtion environment.

MADE IN KOREA