



HDSDI



HD-SDI FULL HD (1080p) Security Camera

2.8~12mm Mega-Pixel **AVF Lens**

True Day & Night (ICR)

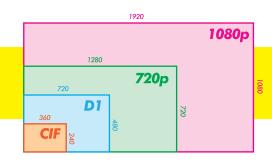
DC 12V

35 IR LED

1080P IR DOME CAMERA

Black

MORE COVERAGE than Conventional CCTV Camera



FEATURES

- •1/2.8" Sensor
- ·Video Output: HD 1080P@30fps/25fps
- · 2D-NR / 3D-NR / Smart NR / Sens-up / Digital Zoom Functions
- •2.8~12mm Mega Pixel Lens
- · High-quality IR Cut Filter

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.

DWDR (DIGITAL WIDE DYNAMIC RANGE)

By adopting a proprietary 1/2.8" Sensor 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.

XID 132V	
	AID 132V
Solution	1/2.8" Mega Pixel Sensor
Signal System	PAL/NTSC
Sync. System	Internal Sync.
Effective Pixels	2.0 Mega Pixels
Sensing Area	5.42mm×3.41mm
Horizontal Resolution	PAL:1920×1080P 25F/S NTSC: 1920×1080P 30F/S
OSD Menu	Support (Sense-up / 2D DNR, 3D DNR / Digital Zoom /ect. functions)
Video Output	1.0Vp-p75Ω
S/N Ratio	More than 50dB (AGC OFF)
White Balance	Auto Tracking White Balance
Shutter Speed	1/25-1/50000
Infrared Lamps	Night/Day ON/OFF
Minimum Illumination	0 Lux(infrared Lamps Turn on)
Infrared Wavelength	850nm
IR LEDs	35 Pcs
IR Radiation Distance	30m
Built-in Lens	2.8~12mm 3 Mega Pixel Lens
Working Temperature	-10°C-50°C
Storage Temperature	-20°C-60°C
Power Requirement	DC12V, Max Power Consumption Less Than SW (when the infrared lamps turn on)