

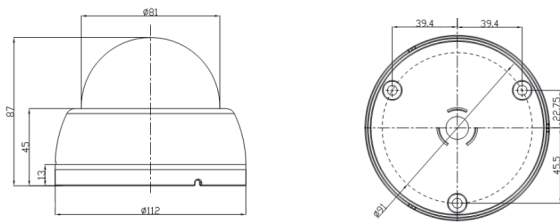
# SDP22AHD-FIR8024N



## Product Summary

- 1/3" SONY CMOS 2.43MegaPixel
- AHD 2.0 Output (Analog FHD)
- D- WDR (Digital Wide Dynamic Range)
- 3D + 2DNR (Digital Noise Reduction)
- SENS UP, SMART IR, DEFOG
- HLMASK (High Light Masking)
- Privacy Masking, Motion Detection
- LSC (Lens Shading Correction)
- ACE (Adaptive Contrast Enhancer)
- 3.6mm Mega Pixel Lens
- OSD (On Screen Display-Option)

## Dimensions



## Major Specifications

\* OSD Menu is subject to change without prior notice

MODEL NAME	SDP22AHD-FIR8024N	
	NTSC	PAL
Image Device	1/3 Inch SONY CMOS, 2.43MegaPixel	
Total Pixels	2000(H) x 1241(V), 2.48 Megapixel	
Effective Pixels	1984(H) x 1225(V), 2.43 Megapixel	
Scanning System	2:1 Interlace	Non- Interlace
Synchronization	Internal Synchronization	
Horizontal Resolution	More Than 1000 TV Lines	
Video Output	<b>AHD 2.0 Output (1080P@30fps)</b>	
S/N Ration	More Than 52dB (AGC OFF / F1.2)	
Shutter / AGC	Auto (High, Low Luminance) / Manual	
White Balance	ATW / AWC / Indoor / Outdoor / Manual / AWB	
Picture Adjustment	Mirror / Brightness / SENS-UP / Sharpness / Monitor / Gain	
ATR	2DNR (Low, Mid, High, OFF) / 3DNR (Low, Mid, High, OFF)	
Motion / Privacy	ON / OFF	
Lens	3.6mm Mega Pixel Lens (ICR)	
LED	24pcs IR LEDs	
Storage Temp.	14°F ~ 122°F (-10°C~ + 50°C)	
Operating Temp.	4°F ~ 140°F (-20°C~ + 60°C)	
Humidity	Less than 80%	
Cable	Standard BNC/DC Jack	
Power Source	DC12V 350mA	
Dimensions	112mm(Φ) X 87mm(H)	
Net Weight	Approx. 150g	