

SAN111400DAZ

4.0 MP 4 in 1 Day & Night CCTV Camera



1/3"



Day & Night



H.264+



Automatic
White Balance



DC Power



IR Cut Filter



4.0 MP



Black/White
& Color



Weatherproof
IP65



- 4 megapixel High Resolution
- Max. 2560 × 1440 @25fps
- Lens 2.8 mm (3.6 mm/
6 mm Optional)
- On-screen Display Function
- H.264, H.264+ Compression

- 3D Digital Noise Reduction
- IR range up to 20 m
- Power DC 12V
- IP65 Standard Weather Proof



SPECIFICATIONS:

Image Sensor	
Sensor size	1/3"
Effective Pixels	2560(H) x1440(V)
TV System	PAL/NTSC
Scanning System	Progressive
S/N Ratio	≥58db
IR Distance	20 m
IR On/Off Control	Auto/ Manual
IR LEDs	2 High Power Array LED's

Lens			
Lens Type	Fixed		
Mount Type	Board-in		
Focal Length	(2.8, 3.6, 6 mm fixed)		
Max. Aperture	F1.2		
Optical Zoom	N/A		
Focus Control	Fixed		
Available lens	Lens	Angle (FOV)	Distance
Selected lens (by default)	2.8 mm	90	3 M
	3.6 mm	70	8 M
	6.0 mm	50	15 M

PTZ	
Pan/Tilt/Zoom	N/A
Pan/Tilt/Zoom Range	N/A
Auto Zoom	N/A
Auto Track	N/A

Intelligence	
IVS	N/A
Advanced Intelligent Functions	N/A

Video			
Compression	H.264, H.264+		
Video Output	AHD, TVI, CVI, CVBS		
Streaming Capability	2 Streams		
Resolution	4MP(2560x1440) /1080P(1920x1080) /720P(1280x720) /960H D1(704x480)		
	CIF(352x240)		
Frame Rate	Main Stream: 4MP@(1 ~ 25fps)		
	Sub Stream: D1@(1 ~ 25fps) ;		
Bit Rate Control	CBR/VBR		
Bit Rate (Depend's on DVR's decoding ability)	maximum bitrate	minimum bitrate	ultra minimum bit rate
	4MP: 6263bps @ 15fps	4MP: 939bps @ 15fps	D1: 34bps @1fps
Day/Night	Auto(ICR) ; Color; B/W,		
BLC Mode	N/A		
White Balance	ATW		
Auto Gain Control	Auto/Manual (level 1 to 15)		
DNR	High/Medium/Low/Off		
Mirror	On/Off		
DPC	Live/White		
LSC	Off / On		
Digital Zoom	Manual		

Interface	
Video Interface	BNC
White Balance	ATW

Electrical	
Power Supply	DC 12V
Power Consumption	<5W

Environmental	
Operating Conditions	-10°C+50°C (-4F ~ +122F) , Less than 95%RH (No condensation)
Storage Conditions	-20°C+50°C (-4F ~ +122F) , Less than 95%RH (No condensation)
Ingress Protection	IP65 Standard Weatherproof

Construction	
Casing	Plastic
Dimensions (Packed)	132 mm x 132 mm x 115 mm (Tolerance +/- 20mm)
Net Weight (Packed)	0.25 kg (Tolerance +/- 0.15 kgs)