

# NC2-DB20C



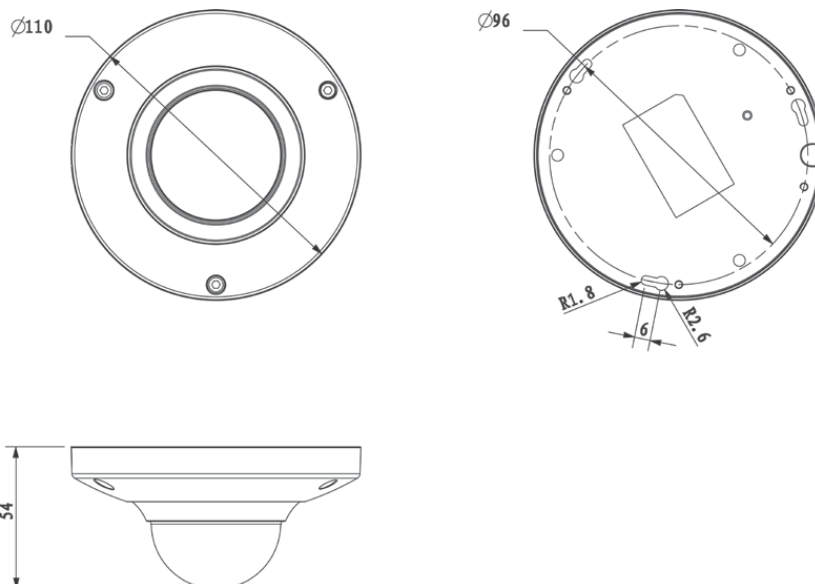
## 2Megapixel Full HD Vandal-proof Network Mini Dome Camera



### Features

- 1/3" 2Megapixel progressive scan Exmor CMOS
- H.264 & MJPEG dual-stream encoding
- 25/30fps@1080P(1920×1080)
- DWDR, Day/Night, 2DNR, AWB, AGC, BLC
- Multiple network monitoring: Web viewer, CMS(DSS/PSS) & DMSS
- 3.6mm fixed lens (2.8mm, 6mm, 8mm optional)
- Micro SD memory, IP66, IK10, PoE

### Dimensions (mm)



## Technical Specifications

Model	NC2-DB20CP		NC2-DB20CN	
<b>Camera</b>				
Image Sensor	1/3" 2Megapixel Exmor CMOS			
Effective Pixels	1920(H)x1080(V)			
Scanning System	Progressive			
Electronic Shutter Speed	Auto/Manual 1/3~1/10000	Auto/Manual 1/4~1/10000		
Min. Illumination	Color: 0. 2Lux/F1.6, B/W: 0.01Lux/F1.6			
S/N Ratio	>50dB			
<b>Camera Features</b>				
Day/Night	Auto(Electronic)/Color/B/W			
Backlight Compensation	BLC / HLC / DWDR			
White Balance	Auto			
Gain Control	Auto/Manual			
Noise Reduction	2D			
Privacy Masking	Up to 4 areas			
<b>Lens</b>				
Focal Length	3.6mm fixed lens (2.8mm,6mm,8mm optional)			
Max Aperture	F1.6 (F2.0,F1.6,F1.6)			
Focus Control	Fixed lens			
Angle of View	H: 70° (97.24°/46°/35°)			
Mount Type	Board-in Type			
<b>Video</b>				
Compression	H.264 / MJPEG			
Resolution	1080P(1920×1080) / 720P(1280×720)/ D1(704×576) / CIF(352×288)/	/	1080P(1920×1080) / 720P(1280×720) / D1(704×480) / CIF(352×240) /	/
Frame Rate	Main Stream	1080P/720P(1 ~ 25/30fps)		
	Sub Stream	D1/CIF(1 ~ 25/30fps)		
Bit Rate	H.264: 32K ~ 8192Kbps, MJPEG: 32K ~ 20480Kbps			
<b>Network</b>				
Ethernet	RJ-45 (10/100Base-T)			
Protocol	IPv4/IPv6, HTTP, HTTPS, SSL, TCP/IP, UDP, UPnP, ICMP, IGMP, SNMP, RTSP, RTP, SMTP, NTP, DHCP, DNS, PPPOE, DDNS, FTP, IP Filter, QoS, Bonjour			
ONVIF	ONVIF Ver. 2.0			
Max. User Access	10 users			
Smart Phone	iPhone, iPad, Android, Windows Phone			
<b>Auxiliary Interface</b>				
Memory Slot	Micro SD, Max 32GB			
<b>General</b>				
Power Supply	DC12V, PoE(802.3af)			

**NC2-DB20C**

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Power Consumption	<2.5W
Working Environment	-10°C~+60°C, 10%~90%
Protection Level	IK10 & IP66
Dimensions	φ110×54mm
Weight	0.25kg