

- CNR-8986W** 1/3" Color High Resolution OSD CCD Camera With DNR
- CNR-8986WT** 1/3" Color High Resolution OSD CCD Camera With DNR and ICR
- CNR-8986S** 1/3" Color High Resolution Camera With DNR
- CNR-8986ST** 1/3" Color High Resolution Camera With DNR and ICR



COLOR CAMERA

COLOR DOME CAMERA

IR CAMERA

MONOCHROME CAMERA

DVR & NVR PRODUCT

SPEED DOME

ACCESSORY

# DNR

## Digital Noise Reduction



● DNR OFF



● DNR ON

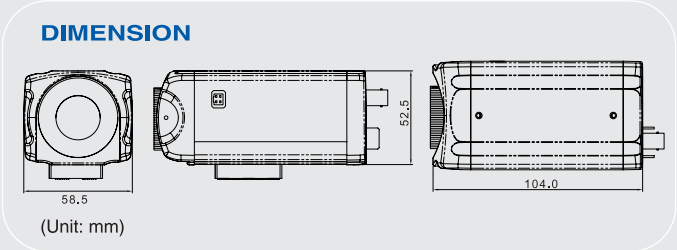
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**APPLICATIONS**

Elevator, Bank, Department Store, Hospital, Hotel, Restaurant, School, Office Building, etc.

**FEATURES**

- High Quality Picture.
- 530 TV Lines.
- DNR(Digital Noise Reduction)
- Saving 70% of disk storage with DNR.
- Flickless.
- High Sensitivity of 0.002 Lux (Max 128 times).
- High Speed White Balance Mode (1 Field).
- Day & Night True with ICR.
- ATW / AWB / MWB.
- Privacy Masking.
- Seletable gain control.H / M / L / OFF.
- User-friendly OSD Control.



**SPECIFICATION**

Item No.	CNR-8986W	CNR-8986WT	CNR-8986S	CNR-8986ST
Description	1/3" Color High Resolution OSD CCD Camera With DNR	1/3" Color High Resolution OSD CCD Camera With DNR and ICR	1/3" Color High Resolution Camera With DNR	1/3" Color High Resolution Camera With DNR and ICR
Pick up Element	Sony Super-Had CCD Image Sensor			
Effective Number of Pixels	<NTSC> 768(H) x 494(V) / <PAL> 752(H) x 582(V)			
OSD	Yes		-	
Back Light Compensation	Low , Middle ,High , OFF Selectable		ON-OFF	
Electronics Shutter	Choose		ON-OFF	
Line Lock	INT / LL		ON	
AGC	Low , Middle ,High , OFF Selectable		ON-OFF	
Mirror	ON-OFF		ON-OFF	
Motion Detection	ON-OFF(4 Zone)		-	
Day & Night	AUTO-ON		-	
Sense up	Max 128 times		ON-OFF(Sens-up x 32)	
MASK	ON-OFF(4 Zone)		-	
Sharpness	ON-OFF(Level Adjustable)		-	
Flickerless	Yes		-	
DNR(digital noise reduction)	Low , Middle ,High , Off Selectable		-	
ALC	-		-	
ICR	-	Yes	-	Yes
Minimum illumination	0.3 Lux, F1.2 0.002 Lux (Sens-up x 128)		0.3 Lux, F1.2 0.002 Lux (Sens-up x 32)	
Sync. Mode	Line Lock (AC) / Internal Sync (DC)			
Scanning System	2:1 Interface			
Resolution	530 TVL			
S/N Ratio	50 dB			
Gamma	0.45			
White Balance	ATW(1800°k~10500°k) / AWC(one push) / Manual(red/blue adjustable)		ATW(1800°k~10500°k) / AWC	
Horizontal Sync. Frequency	<NTSC> 15.734 KHz / <PAL> 15.625 KHz			
Video Output	1.0 Vp-p, 75 ohm			
Power Source	DC/AC (12-24)V , AC 99V-240V			
Power Consumption	2.5 W		2 W	
Operating Temperature	-10°C to +60°C			
Lens mount	C/CS Mount			
Auto Iris Lens	Auto Iris DC / Video Drive Lens		Auto Iris DC Drive Lens	
Shutter Control	<NTSC> 1/60-1/100,000 sec. / <PAL> 1/50-1/100,000sec			
Dimension	57(W) x 52(H) x 105(L)			
Net Weight	0.35kg			

Specifications are subject to change without prior notice.  
\*Line Lock available when AC Voltage is used.

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