



WatchNET

Integrated Digital Technologies



DW-NCV / DW-PCV

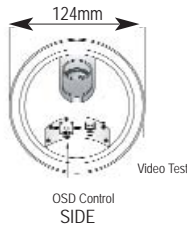
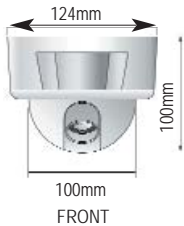


WDR True Day & Night Dome Camera

Features:

- ❖ Watchnet true optical WDR cameras deliver a balanced identifiable image with intense back light situations
- ❖ Digital Noise Reduction cuts down unwanted video noise and improve HDD recording capacity on DVRs
- ❖ OSD (On screen display menu) allows to configure a camera for custom settings
- ❖ 560 TV Lines
- ❖ 3.5mm ~ 16mm Lens

Dimensions:



1. Normal



2. WDR-ON

Model	DW-NCV / DW-PCV
Sensor	1/3" SONY Vertical Double Density Interline CCD
Total Pixels	NTSC=811(H) * 508(V) / PAL=795(H) * 595(V)
Effective Pixels	NTSC=768(H) * 494(V) / PAL=752(H) * 582(V)
Scanning System	2:1 Interlace
Synchronization	Internal
O.S.D	Built-in (English, Japanese, Spanish)
Dynamic Range	52dB
Backlight	WDR / BLC / OFF Selectable
Resolution	560TV Lines
S/N (Y signal)	52dB (AGC Off, Weight On)
Min. Illumination	0.001 Lux (Sens-up*128x) 0.00004Lux (Sens-up*256x)
White Balance	ATW / AWC / Manual / Outdoor / Indoor
Electronic Shutter Speed	AUTO(NTSC=1/50sec ~ 1/100,000sec / PAL=1/60sec ~ 1/120,000sec) / MANUAL / A.FLK
Sense-Up	AUTO (Selectable limit x2 ~ x256) / OFF
Gain Control	HIGH / LOW / OFF Selectable
DNR	OFF/ON (1-32 Level Adjustable)
Motion Detection	ON/OFF (8 Zone, ALARM Output)
Privacy	ON/OFF (8 Programmable Zones)
Mirror (H-REV)	ON/OFF
Flip (V-REV)	ON/OFF
Sharpness	ON/OFF (Level Adjustable)
D&N Selection	COLOR / BLACK & WHITE / AUTO / EXTERNAL
DIS	ON/OFF
Digital Zoom	ON (0 ~ 230 Level Adjustable) / OFF
Communication	RS-485 (Pelco-D Protocol) - Option
Power	DC 12V
Power Consumption	120mA
Lens	ResolutionDC Auto Iris Varifocal Lens(2.8mm-12mm)
Operating Temp./Humidity	-10°C ~ +50°C / RH 95% Max.
Storage Temp./Humidity	-20°C ~ +60°C / RH 95% Max.
Dimension	124mm(W) * 100mm(H) * 124mm(D)
Weight	500g

All product specifications on this brochure are subject to change without notice.

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