

**MODEL : AVWCD-142**Anti-Vandal **WDR** Color Dome

- 1/3" Sony CCD WDR Camera
- High Resolution of 560TV Lines
- Powerful WDR Performance
- EDNR(Electronic Digital Noise Reduction)
- Digital Day & Night, 8 Privacy Masking Zones
- Dual Voltage (DC12V/AC24V Option)
- Controlled by **OSD Menu** (Multi Language incl. **DEUTSCH**)
- Long Distance Video Transmit by UTP (Option)
- Vandal and Weather Resistant Dome Housing
- 3-AXIS Moving Bracket
- 2.8-11mm Vario-Focal Filter changeable Lens

Model Number	AVWCD-142	
TV System	NTSC	PAL
Image Sensor	1/3" Sony DS CCD	
Effective Pixels	(H)768X(V)494	(H)752X(V)582
Shutter Speed	1/60~1/120,000	1/50~1/120,000
Scanning System	525Lines, 60Field/Sec	625Lines, 50Field/Sec
Synchronization	Internal / Line Lock	
Resolution	560 TV Lines(color) / 600 TV Lines (B/W)	
Video Output	1.0Vp-p 75Ω, Negative	
S/N Ratio	More Than 52dB(AGC Off)	
Min.Illumination	0.15Lux(F1.2)	
Gamma	$\gamma = 0.45$	
OSD	Built-in	
Gain Control	Off/Low/High	
White Balance	ATW,AWC,MANUAL,Outdoor,Indoor	
BLC	BLC/HLC/Off	
Sens-Up	Auto/Fixed/Off(X2~X256)	
Motion Detection	On/Off(8 Areas, Alarm Output)	
DNR	Off/On(1~32 Level Adjustable)	
MIRROR	On/Off	
Privacy Function	On/Off(8 Areas)	
Flip(H-REV)	On/Off	
Freeze(V-REV)	On/Off	
DIS	On/Off	
Digital Zoom	On(10X)/Off	
Sharpness	On/Off(Level Adjustable)	
Day & Night	Color/BW/Auto/EXT	
Blemish Compensation	256 Points(Even 128, Odd 128)	
Power Consumption	DC 12V,2.0W(Max)	
Operating Temp.	-20°C~+60°C	
Housing	Alumimum	