

**MODEL : AVCD-416IR**

Anti-Vandal Color Dome IR



- 1/3" Sony High Sensitive CCD
- High Resolution of 580 TV Lines
- Built-in 30 IR LEDs and CDS Sensor
- Ceiling & Wall Mount
- (3-Axis Bracket)
- Controlled by **OSD Menu** (Multi Language **incl. DEUTSCH**)
- Vandal and Weatherproof Housing
- ICR (IR Cut Filter Removable)
- Built-in Spot Monitor Connector
- 2.8-11mm Vario-Focal Filter Changeable Lens

Model Number	AVCD-416IR	
TV System	NTSC	PAL
Image Sensor	1/3" Sony High Sensitive CCD	
Effective Pixels	(H)768X(V)494	(H)752X(V)582
Shutter Speed	1/60~1/100,000	1/50~1/100,000
Scanning System	525Lines, 60Field/Sec	625Lines, 50Field/Sec
Sync. System	Internal Synchronisation	
Resolution	COLOR: 580 TV Lines B/W: 700 TV Lines	
Video Output	VBS1.0V p-p Composite / 75Ω	
S/N Ratio	More Than 48dB(AGC Off)	
Min.Illumination	0.0 Lux	
Gamma	$\gamma = 0.45$	
White Balance	ATW	
White Balance Range	AWB,ATW(3,200~10,000K)	
LED	30 IR LEDs	
Lens	2.8-11mm Vario-Focal Filter Changeable Lens	
External Controls	-	
Power Consumption	DC 12V, 650mA(Max)	
Operating Temp.	14°F~ 122°F (-10°C~ 50°C)	
Housing	Aluminium Die Casting	
Dimensions	100(Ø)mm	