

DAR-310C-DR2

1/3" Sony CCD Color Camera, Digital Signal Processor (DSP), IR Dome Camera, DC 12V, 420 TVL



Specifications

System	NTSC / PAL
Pick-up Device	1/3" Sony Super HAD CCD
Active Picture Elements	NTSC: 510(H) x 492(V) / PAL: 500(H) x 582(V)
Synchronization System	Internal / Line Lock (Dip switch adjust)
Gamma Correct	0.45
Minimum Illumination	0.1 Lux F 1.2, 0 Lux with IR LED.
IR LED	24 Pieces @ 850nm
Projection Distance	10~15 m
Horizontal Resolution	420 TV Line (Color)
White Balance	Auto Trace White Balance(2500K ~ 9500K)
Electric Shutter	Auto: NTSC 1/60 ~ 1/10K s; PAL: 1/50 ~100k s
S/N Ratio	More than 48 dB (AGC Off)
Lens	3.6mm or optional other size
Auto Gain Control (AGC)	Auto
Back Light Compensation (BLC)	Auto
Video Output	BNC composite: 1.0 Vp-p / 75 ohms
Operation Temperature	-10°C ~ +50°C
Power Consumption	2.2W max.
Current	180mA (max) DC 12V

Model Selection

DAR-310C-DRP2: DC 12V, PAL

DAR-310C-DRN2: DC 12V, NTSC