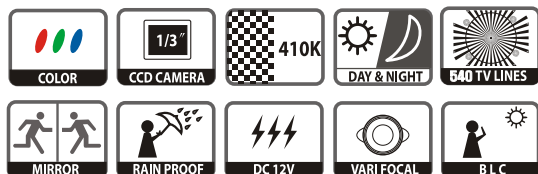


XDV 4712 DN66 / IR28 / IR66

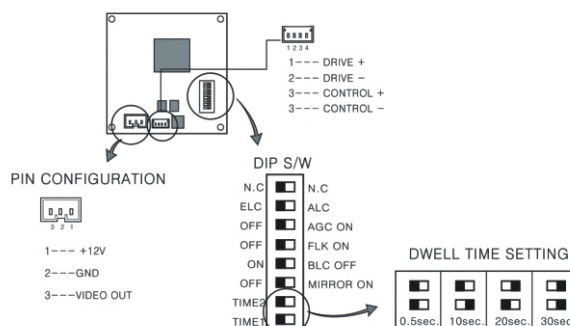
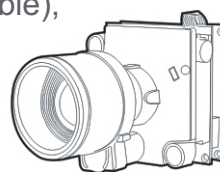
Infrared LED Day & Night Camera

XDV 4712 DN66



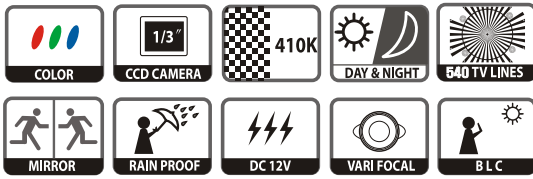
Features

- 1/3" SONY Super HAD CCD
- High Resolution over 540TV (Color) / 600TV (B/W) Lines
- Switching to B/W, Working ICR (IR Cut Filter Removable),
- Deleting CROMA Signal Via
- MICOM after sensing CDS (Dwell Time Adjustment)
- ICR Dwell Setting (Default : 20 sec.)
- Mirror Function
- Back Light Compensation
- High Resolution: Natural Color Picture & Real B/W
- Built-in CDS Sensor
- Rainproof / Dampproof
- Built-in External Control Rings (DC Level Control, FAR ↔ NEAR, WIDE ↔ TELE)
- Night View Distance : Indoor 50m / Outdoor 30m
- 66 Units Infrared LEDs
- DC Cooling Fan Built-in



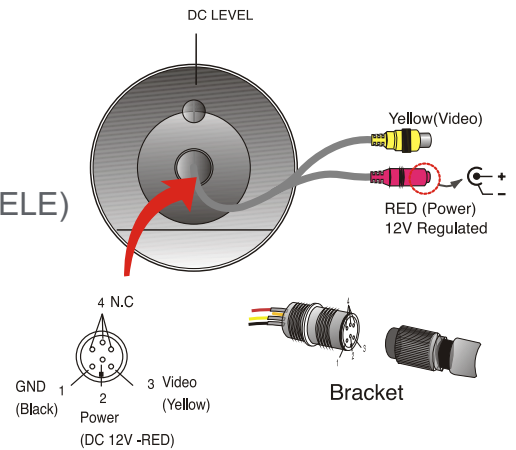
	XDV 4712 DN66	XDV 4712 IR66	XDV 4712 IR28
Tv System		NTSC	
Image Sensor		1/3" SONY Super HAD CCD	
CCD Total Pixels		410,000	
Sync System		Internal	
Scanning System		525 Lines, 60 fields/sec	
Min. illumination		0.1 Lux 5600 K F2.0 / 0.000 Lux (IR LED ON)	
LENS		4 ~ 9 mm DC Auto iris	
Resolution		540 TV Lines	
S/N Ratio		48 dB Min. (AGC OFF)	
White Balance		ATW	
White Balance Range		AWB, ATW (3200~10000K)	
Electronic Shutter		1/60 ~ 1/100,000 sec.	
Video Output		1.0Vp-p Composite video at 75 ohm	
IR LED		66 Units Infrared LED	28 Units Infrared LED
IR Cut Filter	YES		NO
Gamma correction		$\gamma = 0.45$	
Beam Spread		30°	
Distance	Indoor 50m / Outdoor 30m	Indoor 40m / Outdoor 20m	Indoor 25m / Outdoor 15m
Gain control		AGC	
Operation Temperature		-20 °C ~ +50 °C	
Water Resistance		IP65	
Operation Humidity		Within 90% RH	
Dimensions	94 mm (R) × 151 mm (L)		74.5 mm × 123 mm (L)
Power Supply	DC 12V / 900mA (Max)		DC 12V / 450 mA (Max)
Cable		500 mm BNC, DC Jack	

XDV 4712 IR28

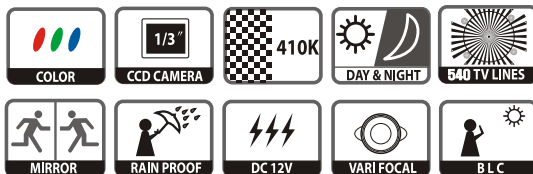


Features

- 1/3" SONY Super HAD CCD
- High Resolution over 540TV Lines (SONY HQ1 DSP Built-in)
- External Control Rings for easy Focus & Distance Adjustment (DC Level, FAR ↔ NEAR, WIDE ↔ TELE)
- Mirror Function
- Back Light Compensation
- High Resolution: Vivid Sharp Picture
- Indoor : 25m / Outdoor : 15m
- 28 Units Infrared LED
- Rainproof (IP-65) / Dampproof



XDV 4712 IR66



Features

- 1/3" SONY Super HAD CCD
- High Resolution over 540TV Lines (SONY HQ1 DSP Built-in)
- External Control Rings for easy Focus & Distance Adjustment (DC Level, FAR ↔ NEAR, WIDE ↔ TELE)
- Mirror Function
- DC Cooling Fan Built-in
- Back Light Compensation
- High Resolution: Vivid Sharp Picture
- Indoor : 40m / Outdoor : 20m
- 66 Units Infrared LED
- Rainproof (IP-65) / Dampproof

