



- 1/3" SONY super HAD CCD
- High resolution of 650TV lines
- wide dynamic range (WDR)
- Excellent color performance
- User friendly OSD menu
- Day / night - 36 I.R. LED
- Additional functions
(Sens-up, motion detection, mirror, privacy function)
- 3 DNR (digital noise reduction)
- DC12V & AC24V
- 4 axis positioning for easy installation / optimum FOV

SPECIFICATION

Pick-up device	1/3" interline transfer super HAD / SONY CCD
Picture elements	811 (H) x 508 (V) 410K pixels
Effective pixel elements	768 (H) x 494 (V) 380K pixels
Scanning area	2:1 interlace (NTSC Standard) 525 lines / 60 fields / 30 frames
Scanning system	3640.8um x 2752.8um
Video output	1.0 Vp-p EIA comp.
Resolution	Color: 650TVL B/W: 720 TV lines horizontally
Electronic IRIS	1/60 ~ 1/100,000sec
Minimum illumination	Color: 0.3 Lux [50IRE F1.2] 0.006 Lux [Sens-up x256] B/W: 0.1 Lux [50IRE F1.2] 0.0001 Lux [Sens-up x256]
Sync. system	Internal only
OSD	Built-in
3DNR	Built-in on / off
Backlight compensation	Built-in on / off selectable WDR / HBLC
Digital zoom	Built-in on / off up to 256X
Mirror function	Built-in on / off rotative - flip / mirror
Motion detection	on / off (4 zone)
Privacy	on / off (8 zone)
IRIS MODE	ESC / DC IRIS
AGC	Built-in low / middle / high
F-DNR	Built-in on / off
Gamma	r=0.45
S/N Ratio	52dB [AGC off]
Power source	DC12V± 10% 110mA
Ambient temp.	10°C ~ +50°C
PCB dimension	42mm x 42mm x 1Board

650TVL High Res. WDR Outdoor Dome Camera

DIMENSIONS (Unit: mm)

WDD-10W6VDN

