

# VANDAL PROOF DOME CAMERA

## WVC-612S/DV46, WVC-624S/DV46

### 3-AXIS, WDR, VANDAL PROOF DOME CAMERA



# IP66

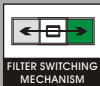


#### - FEATURES -

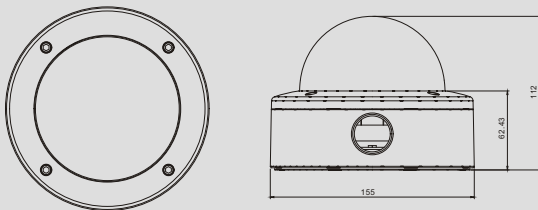
- 1/3" Vertical double density interline color CCD
- High Resolution up to 560TVL Equivalent (B/W 700TV Lines)
- Low light Sensitivity 0.2Lux/F1.2 (Color), 0.01Lux/F1.2(B/W), 0.0001Lux/F1.2(Sens-up mode)
- Varifocal Lens : 4.0~16.0mm
- Super WDR : Wide Dynamic Range
- DNR : Digital Noise Reduction
- DIS : Digital Image Stabilizer
- Motion Detection (8 Zone, Alarm Output)
- OSD Function
- Additional Functions
  - SYNC (INT/LL), SENS-UP (x256), D.ZOOM, SHARPNESS, FREEZE, FLIP(H/V-REV), PRIVACY
- Waterproof system (IP-66)

\* **WVC-612S/DV46** : DC 12V Only

\* **WVC-624S/DV46** : AC 24V / DC 12V (Dual Voltage)



#### - DIMENSION -



#### - 2 AXIS BRACKET -



#### - WALL MOUNT BRACKET -



#### - SPECIFICATIONS -

WVC-612S/DV46, WVC-624S/DV46	
Signal Format	NTSC / PAL
Horizontal Resolution	560TV Lines(Color), 700TV Lines(B/W)
Image Sensor	1/3" Vertical double density interline color CCD
Scanning Frequency	15.734KHz(H), 59.94(V) / 15.625KHz(H), 50.00(V)
Synchronization	Internal / Line Lock
Video Output	Standard composite 1Vp-p composite video into 75Ω
Min. Illumination at F1.2	Color 0.2Lux, B/W 0.01Lux, Sens-up 0.0001Lux@F1.2
Electronic Shutter	1/60 ~ 1/100,000 sec Auto / 1/50 ~ 1/100,000 sec Auto
Signal to Noise Ratio	52dB (AGC Off, Weight On)
Backlight Compensation	WDR / BLC / OFF Selectable
White Balance	ATW / AWC / Manual / Outdoor(1,800°K~10,500°K) Indoor(4,500°K~8,500°K)
Wide Dynamic Range	52dB
Sense-up	AUTO / OFF (selectable x2 ~ x256)
Gain control	LOW / HIGH / OFF Selectable
DNR	ON / OFF (1~32 Level Adjustable)
Motion Detection	ON / OFF (8 Zone, ALARM Output)
Privacy	ON / OFF (8 Zone)
Mirror(H-REV)	ON / OFF
Flip(V-REV)	ON / OFF
Freeze	ON / OFF
Sharpness	ON / OFF (Level Adjustable)
D&N Selection	COLOR / Black & White / AUTO / EXT
DIS	ON / OFF
Digital Zoom	ON(x2 ~ x10) / OFF
OSD	Built-in (Korean, English, Japanese)
Blemish Compensation	256 point (Even 128 Point, ODD 128 Point)
Lens	Varifocal Lens 4.0-16.0mm
Input Voltage	WVC-612S/DV46 : DC 12V (±10%) WVC-624S/DV46 : AC 24V / DC 12V (±10%)
Power Consumption	WVC-612S/DV46 : Max. 2.4W WVC-624S/DV46 : Max. 4.0W
Operating Temp/Hum	-10°C to +50°C / 30% to 80% RH
Storage Temp/Hum	-20°C to +60°C / 20% to 90% RH
Dimension	155(Φ) x 112(H)mm
Weight	WVC-612S/DV46 : 800g, WVC-624S/DV46 : 842g