

Complete Surveillance Solutions



# Summary

Groundbreaking STAR-LIGHT AHD<sup>™</sup> High Definition Cameras use existing coaxial cables to transmit crystal-clear detailed 1080p images. The cameras offer 2.1MP resolution along with powerful features such as P-Iris Lens, Double Shutter Wide Dynamic Range (WDR) and True Day/Night with Mechanical IR Cut Filter. The STAR-LIGHT AHD cameras are engineered to work with VMAX AHD DVRs, offering an easy upgrade from analog to high definition surveillance using existing infrastructure for a cost-effective, high resolution surveillance solution.

## Features

- Analog High Definition (AHD) HD over Coax Technology
- STAR-LIGHT<sup>™</sup> Super Low Light Technology
- Panasonic 1/3" CMOS Sensor
- 1080p Resolution at 30fps
- Wide Dynamic Range (WDR)
- Varifocal P-Iris Lens 2.8~12mm
- CleanView<sup>™</sup> Hydrophobic Dome Coating Repels Water, Dust and Grease
- Smart IR™ with Intelligent Camera Sync. 100ft Range
- Smart DNR<sup>™</sup> 3D Digital Noise Reduction
- Highlight Masking Exposure (HME)
- True Day/Night with Mechanical IR Cut Filter
- Secondary Video-BNC Output
- Easy Icon Driven OSD Menu with Built-in Joystick
- Programmable Privacy Zones
- Auto Gain Control (AGC)
- Backlight Compensation (BLC)
- Dynamic Range Compressor (DRC) Reveals Low Light Detail
- Auto White Balance (AWB)
- IP66 Certified (Weather Resistant)

# Accessories (Optional)







DWC-V1WM Wall Mount for V1, V3, V5 & V6 Outdoor Dome Cameras

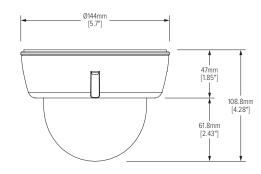
866.446.3595

DWC-V1JUNC Junction Box for V1, V3, V5 & V6 Outdoor Dome Cameras

NC DWC-V1CNM for V1, Corner Mount for V1, Dutdoor V3, V5 & V6 Outdoor as Dome Cameras

DWC-V1CM V1, Pendant Mount for V1, por V3, V5 & V6 Outdoor Dome Cameras

### Dimensions (unit : mm [inch])



Analog High Definition 2MP Cameras

DWC-V6763WTIR

# Specifications

Panasonic 1/3" CMOS
1944 (H) x 1092 (V)
Progressive Scan
60Hz / 50Hz
2.0 Megapixel AHD
Internal
1920x1080 (1080p)
F1.4 (30IRE): 0.35Lux [Color]
F1.4 (30IRE): 0 Lux [B&W]
55dB
AHD 1080p30fps / 720p60fps / 720p30fps
1 Alarm Output
2.8 ~ 12mm
Vari-Focal P-Iris
100ft
1/30(25) - 1/30,000
Off / On
Off, x2 – x32
Off / On
Off, Low, Middle, High
Auto / Auto-Ex / Preset / Manual
Day / Night / Auto
Yes
Max 60dB
Yes
16 Privacy Zones
0~10
0.45 ~ 0.75
PELCO D / PELCO C
x1.0 ~ x16.0
-20°C ~ 50°C (-4°F ~ 122°F)
Less than 90% (Non-Condensing)
IP66 (Water Resistant)
FCC, CE, ROHS
DC12V / AC24V Dual Voltage
DC12V: 3.1W, 258mA, LED On: 5.41W, 450mA AC24V: 3.0W, 125mA, LED On: 5.15W, 215mA
Aluminum
144 x 108.8 mm (5.7 x 4.28 inch)

\*Specifications subject to change without notice.

#### sales@dwcc.tv

### digital-watchdog.com

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