

Full HD Dome Camera

DC-D2233

- Easy installation with DirectIP NVR
- Full HD (1080p) resolution
- Motorized Vari-focal(f=3.3 - 10mm)
- micro SD/SDHC
- Two-way audio
- Alarm in / out
- PoE(IEEE 802.3af class 3), 12V DC
- Day&night (ICR)
- 3-axis mechanical design for installation
- Supports ONVIF



SPECIFICATIONS

VIDEO																													
Image Sensor	1/2.8" CMOS																												
Max. Resolution	1920 x 1080																												
Scanning Mode	Progressive Scan																												
Lens type	Motorized Vari-focal																												
Focal Length	f=3.3 - 10mm																												
Aperture	F1.3 - 2.5																												
Iris Control	DC Auto Iris																												
Angular Field of View	Wide : 99.8°(H), 52.2°(V), 118.2°(D) Tele : 33.5°(H), 18.6°(V), 38.3°(D)																												
Pan/Tilt Range	Pan: -165° ~ 165°, Tilt: 7° ~ 90°, Rotate: -178° ~ 178°																												
Min. Illumination	COLOR : 0.3 lux @ F1.3 B/W : 0.002 lux @ F1.3																												
S/N Ratio	31.2dB																												
Dynamic Range	74.7dB																												
Electronic Shutter Speed	Auto / Manual (1/30 ~ 1/8000), Anti-Flicker, Slow Shutter(1/7.5, 1/15)																												
Day & Night	IR cut filter with auto switch																												
IR Distance (LEDs)	-																												
Image Setting	Configurable Exposure, White Balance, Sharpness																												
Digital Noise Reduction	Configurable 2DNR																												
Backlight Compensation	On / Off / HSBLC																												
Image Stabilizer	-																												
Privacy Masking	16 Zones																												
Intelligent Video	Video Motion Detection, Active Tampering Alarm, Trip Zone																												
Video Out	1 BNC																												
NETWORK																													
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Trigger Event	Motion Detection, Alarm in, Audio detection, Tampering, TripZone																												
Event Buffering (Pre & Post)	yes (up to 60MB)																												
Event Notification	Remote S/W, Email (with Image)																												
Audio In/ Out	Line-in 1ea / Line-out 1ea																												
Alarm In/ Out	Input 1ea / Output 1ea																												
ENVIRONMENTAL																													
Vandal-proof Casing	-																												
Out-door Ready	-																												
Operating Temperature	-10°C ~ +50°C (+14°F ~ +122°F) *Starting up at above 0°C (32°F)																												
Operating Humidity	0% ~ 90%																												
ELECTRICAL																													
Power Source	12VDC, PoE(IEEE 802.3af class 2)																												
Power Consumption	3.5W																												
Approvals	FCC, CE(50130-4), KC																												
MECHANICAL																													
Dimensions	Ø130mm x 101.8mm (Ø5.12" x 4.01")																												
Weight	0.43 Kg (0.95 lb)																												

DIMENSIONS

(Unit - mm)



ACCESSORIES(OPTIONAL)



DA-WM2150

ACCESSORIES CONFIGURATION TREE

