DC-D4236WRX-A

- Easy Installation with DirectIP NVR
- Full HD (1080p) Resolution
- Motorized Vari-focal Lens (f=2.8 12mm)
- micro SD / SDHC / SDXC
- · Alarm In / Out
- IK10 / IP67 Supports
- PoE (IEEE 802.3af Class 3), 12V DC
- · Day and Night (ICR)
- True Wide Dynamic Range (WDR)
- IR LED (Distance: 30m / 98.4ft)
- · 3-axis Mechanical Design for Installation
- · Supports ONVIF
- · NDAA Compliance





















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 = 2.8 - 12mm
Aperture	F 1.4 (W) - F 2.8 (T)
Iris Control	DC IRIS
	Wide: 98° (H), 51° (V), 116° (D)
Angular Field of View	Tele: 33° (H), 19° (V), 38° (D)
Pan / Tilt Range	Pan: -175° ~ 175°, Tilt: 0° ~ 67°, Rotate: -177° ~ 177°
Min. Illumination	Color: 0.1 Lux @ F1.4
wiii. iiiuiiiiiatioii	B/W: 0 Lux (IR LED On)
Dynamic Range	120dB (True WDR)
Electronic Shutter Speed	Auto / Manual (1/30 ~ 1/10,000), Anti-Flicker, Slow Shutter (1/7.5, 1/
Day and Night	IR Cut Filter with Auto Switch
IR Distance (LEDs)	30m / 98.4ft (6ea)
Image Setting	Configurable Exposure, White Balance, Sharpness
Digital Noise Reduction	Configurable 2DNR / 3DNR
Backlight Compensation	On / Off
Image Stabilizer	-
De-fog	-
Privacy Masking	8 Zones
Intelligent Video	Video Motion Detection, Active Tampering Alarm, Trip Zone
Video Out	-
NETWORK	
Video Compression	H.265, H.264 (MP) M-JPEG
Intelligent Codec	Supported
intelligent codec	H.265 - VBR / CBR
Bitrate Control	H.264 - VBR / CBR
Audio Compression	-
Two-way Audio	-
IP Camera Protocol	DirectIP 2.0, ONVIF
Max. Frame Rate	30ips : 1920 x 1080(WDR)
Supported Resolution	1920 x 1080, 1280 x 720, 640 x 360, 352 x 240
Multi-video Streaming	Quadruple Streaming
Network Protocols	DirectIP 2.0 Protocol, RTP/RTSP/TCP, RTP/RTSP/HTTP/TCP, RTP/UDP RTSP/TCP, HTTP, HTTPS, FTP, SNTP, SMTP, FEN, mDNS, Up
Security	SSL Encryption, Multi-user Authority, IEEE 802.1x IP Filtering, HTTPS, SSL Encryption
Remote Access Client	DirectIP NVR Connection, IDIS Web, IDIS Mobile, IDIS Solution Suite
Ethernet	RJ45 (10/100BASE-T)
Recording Session Buffer (NLTSrec)	Yes (Up to 60MB)
Edge Storage	micro SD / SDHC / SDXC, Smart Failover (Up to 256GB)
ALARM AND EVENT	
Trigger Event	Motion Detection, Alarm in, Tampering, Trip Zone
Event Notification	Remote S/W, Email (With Image)
Audio In / Out	-
Alarm In / Out	1/1
ENVIRONMENTAL	11/40
Vandal Proof Casing	IK10
Outdoor Ready	IP67
Operating Temperature	-20°C ~ +55°C (-4°F ~ +131°F) *Starting Up at Above 0°C (32°F)
Operating Humidity	0% ~ 90%
ELECTRICAL	
Power Source	12VDC, PoE IEEE 802.3af (Class 3)
	12V=, 0.64A, 7.7W
Power Consumption	PoE, IEEE 802.3af (Class 3), 7.8W
Approvals	FCC, CE, KC
<u> </u>	FCC, CE, KC
Approvals	FCC, CE, KC Ø155 x 105mm (Ø6.1" x 4.13")

DIMENSIONS

(Unit - mm)







ACCESSORIES (OPTIONAL)











DA-MA2100

DA-JB2200

DA-FM1500

DA-CM2050 DA-WM2050





DA-LM2000

DA-RM2000 **ACCESSORIES CONFIGURATION TREE**

