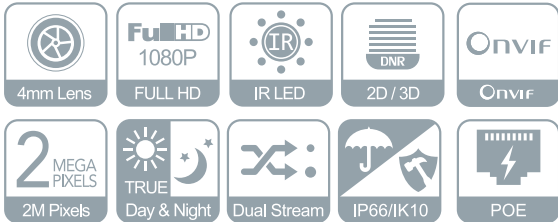


# 2MP Network IR Vandal Dome Camera

## CA351F



SPECIFICATION	
<b>Camera</b>	
Image Sensor	1/2.8" Progressive Scan CMOS
Min. illumination	0.01Lux @ (F1.2, AGC ON) ,0 Lux with IR 0.028 Lux @ (F2.0, AGC ON) ,0 Lux with IR
Shutter Speed	1/3 s to 1/100,000 s
Lens	4mm@ F2.0, Angle of view: 85°
Day & night	IR cut filter with auto switch
Digital Noise Reduction	3D DNR
Wide Dynamic Range	Digital WDR
Backlight Compensation	Yes, zone optional
Angle Adjustment	Pan: 0° - 355°, Tilt: 0° - 75°, Rotation: 0-355°
<b>Compression Standard</b>	
Video Compression	H.264 / MJPEG
H.264 Type	Main Profile
Dual Stream	Yes
<b>Image</b>	
Max. Image Resolution	1920 x 1080
Frame Rate	50Hz: 25fps(1920 x 1080, 1280 x 960, 1280 x 720) 60Hz: 30fps(1920 x 1080, 1280 x 960, 1280 x 720)
Image Settings	Rotate mode, Saturation, Brightness, Contrast
<b>Network</b>	
Protocols	TCP/IP, ICMP, HTTP, HTTPS, FTP, DHCP, DNS, DDNS, RTP, RTSP, RTCP, NTP, UPnP, SMTP, SNMP, IGMP, 802.1X, QoS
System Compatibility	ONVIF, PSIA, CGI
<b>Interface</b>	
Communication Interface	1 RJ45 10 M / 100 M Ethernet interface
<b>General</b>	
Operating Conditions	-30°C~60°C (-22°F~140°F) humidity 95% or less (non-condensing)
Power Supply	12 V DC ± 10% , PoE (802.3af)
Power Consumption	Max. 5W
Ingress Protection Level	IP66
IR Range	Approx. 30 meters
Impact Protection	IEC60068-275Eh, 20J; EN50102, up to IK10
Dimensions	Φ111 x 82 (4.4" x 3.2")
Weight	500g (1.1 lbs)

### KEY FEATURES

- Up to 2 megapixel (1920 × 1080) resolution
- IR range approx. 30 meters
- IR cut filter with auto switch
- PoE (Power over Ethernet)
- 3D DNR & DWDR
- Support dual stream
- Ingress Protection level: IP66
- Impact Protection: IEC60068-2-75, Eh, 20J; EN50102, up to IK10

### DIMENSION

