

# DS-2CD1021G0E-I-ECO

DS-2CD1021G0E-I/ECO 2.8mm 2MP NETWORK KAMERA HIKVISION



Model	DS-2CD1021G0E-I-ECO
Brend	Hikvision
Növ	IP
Meqapixel	2 MP
İşıqlandırma məsafəsi	30 m
Obyektiv	Sabit
Fokus	2.8
İşıqlandırma	İR
Qoruma	IP67
Material	Plastik

## Specification

<i>Camera</i>	
Image Sensor	1/2.8" progressive scan CMOS
Min. Illumination	Color: 0.01 Lux @(F1.2, AGC ON), 0 Lux with IR
Shutter Speed	1/3 s to 1/100,000 s, support slow shutter
Lens	2.8 mm @F2.0, horizontal field of view 105.8°, 4 mm @F2.2, horizontal field of view 83.6° 6 mm @F2.0, horizontal field of view 55°
Lens Mount	M12
Day & Night	IR cut filter with auto switch
3-Axis Adjustment (Bracket)	Pan: 0° to 360°, tilt: -90° to 90°, rotation: 0° to 360°
DNR (Digital Noise Reduction)	3D DNR
WDR (Wide Dynamic Range)	Digital WDR
<i>Compression Standard</i>	
Video Compression	Main stream: H.264+/H.264 Sub stream: H.264/MJPEG
H.264 Type	Baseline profile/Main profile
Video Bit Rate	32 Kbps to 8 Mbps
<i>Image</i>	
Max. Resolution	1920 × 1080
Main Stream Max. Frame Rate	50Hz: 25fps @(1920 × 1080, 1280 × 960, 1280 × 720) 60Hz: 30fps @(1920 × 1080, 1280 × 960, 1280 × 720)

<b>Sub-stream</b>	50Hz: 25fps @(704 × 576, 640 × 480, 352 × 288, 320 × 240)
<b>Max. Frame Rate</b>	60Hz: 30fps@(704 × 480, 640 × 480, 352 × 240, 320 × 240)
<b>Image Settings</b>	Brightness, saturation, contrast, sharpness are adjustable via web browser or client software
<b>Day/Night Switch</b>	Support auto, scheduled
<b>Others</b>	Mirror, BLC (areaconfigurable), region of interest (support 1 fixed region)
<i>Network</i>	
<b>Network Storage</b>	NAS (NFS, SMB/CIFS)
<b>Detections</b>	Motion Detection
<b>Alarms</b>	Video tampering, network disconnected, IP address conflicted
<b>Protocols</b>	TCP/IP, ICMP, HTTP,HTTPS, FTP, DHCP,DNS, DDNS, RTP,RTSP, RTCP, NTP,UPnP, SMTP, IGMP, 802.1X, QoS, IPv6, Bonjour
<b>Standard</b>	ONVIF (PROFILE S, PROFILE G), PSIA, CGI, ISAPI
<b>General Function</b>	Anti-flicker, heartbeat, mirror, password protection, privacy mask, watermark, IP address filter
<i>Interface</i>	
<b>Communication Interface</b>	1 RJ45 10M/100M self-adaptive Ethernet port
<i>General</i>	
<b>Operating Conditions</b>	-30 °C to 60 °C (-22°F to 140 °F), humidity: 95% or less(non-condensing)
<b>Power Supply</b>	12 VDC ± 25%, PoE (802.3af)
<b>Power Consumption</b>	Max. 5 W/6.5W (PoE)
<b>Ingress Protection</b>	IP67
<b>IR Range</b>	Up to 30 m
<b>Dimensions</b>	69.1 mm × 66 mm× 172.7 mm ( 2.7" × 2.6" × 6.8")
<b>Weight</b>	500 g (1.1 lb.)