

ICRealtime ICIP-D2022-28-C 2MP IP Indoor Recessed Mount Starlight Dome Camera/2.8mm/Built-In Mic/PoE

Model	ICIP-D2022-28-C
Camera	
Image Sensor	1/2.8" 2Megapixel progressive CMOS
Effective Pixels	1920(H)x1080(V)
RAM/ROM	256MB/32MB
Scanning System	Progressive
Electronic Shutter Speed	Auto/Manual, 1/3(4)~1/100000s
Minimum Illumination	0.009Lux/F2.0(Color,1/3s,30IRE) 0.07Lux/2.0(Color,1/30s,30IRE) 0.005Lux/F2.0(B/W1/3s,30IRE) 0.03Lux/2.0(B/W,1/30s,30IRE)
S/N Ratio	More than 50dB
IR Distance	N/A
IR On/Off Control	N/A
IR LEDs	N/A
Lens	
Lens Type	Fixed
Mount Type	Board-in
Focal Length	2.8mm
Max. Aperture	F2.0
Angle of View	H: 110°, V: 60°
Optical Zoom	N/A
Focus Control	Fixed
Close Focus Distance	N/A
Intelligence	
IVS	Tripwire, Intrusion, Object Abandoned/Missing
Advanced Intelligent Functions	Face Detection
Video	
Compression	H.265+/H.265/H.264+/H.264
Streaming Capability	3 Streams
Resolution	1080P (1920 × 1080) / SXGA (1280 × 1024) / 1.3M (1280 × 960) / 720P (1280 × 720) / D1 (704 × 576 / 704 × 480) / VGA (640 × 480) CIF(352 × 288 / 352 × 240)
Frame Rate	Main Stream:1080P(1~50/60fps) Sub Stream: D1(1~50/60fps) Third Stream:720P(1~50/60fps)
Bit Rate Control	CBR/VBR
Bit Rate	H.265:12K ~ 6912Kbps H.264:32K ~ 10240Kbps
Day/Night	Electronic
BLC Mode	BLC / HLC / WDR(120dB)
White Balance	Auto/Natural/Street Lamp/Outdoor/Manual
Gain Control	Auto/Manual
Noise Reduction	3D DNR
Motion Detetion	Off / On (4 Zone, Rectangle)
Region of Interest	Off / On (4 Zone)
Electronic Image	

Stabilization (EIS)	N/A
Smart IR	N/A
Defog	N/A
Digital Zoom	16x
Flip	0°/90°/180°/270°
Mirror	Off / On
Privacy Masking	Off / On (4 Area, Rectangle)
Audio	
Compression	G.711a/ G.711Mu/ AAC/ G.726
Network	
Ethernet	RJ-45 (10/100Base-T)
Protocol	HTTP, HTTPS, TCP, ARP, RTSP, RTP, UDP, SMTP, FTP, DHCP, DNS, DDNS, PPPOE, IPv4/v6, QoS, UPnP, NTP, Bonjour, 802.1x, Multicast, ICMP, IGMP, SNMP
Interoperability	ONVIF, PSIA, CGI
Streaming Method	Unicast / Multicast
Max. User Access	20 Users
Edge Storage	NAS Local PC for instant recording Mirco SD card 128GB
Video Interface	N/A
Audio Interface	Built-in Mic
RS485	N/A
Alarm	N/A
Electrical	
Power Supply	DC12V, PoE (802.3af)(Class 0)
Power Consumption	<3.5W
Environmental	
Operating Conditions	-10° C ~ +45° C (14° F ~ +113° F) / Less than 95% RH
Storage Conditions	-10° C ~ +45° C (14° F ~ +113° F) / Less than 95% RH
Ingress Protection	N/A
Vandal Resistance	IK08
Construction	
Casing	Plastic
Dimensions	Φ93mm×116.5mm (3.65"×4.58")
Net Weight	0.225Kg (0.50lb)
Gross Weight	0.37Kg (0.82lb)
Pan/Tilt/Rotation Mount Range	Pan:0°~360°; Tilt:0°~90°; Rotation:0°~360°