

DOME Type IP IR Camera

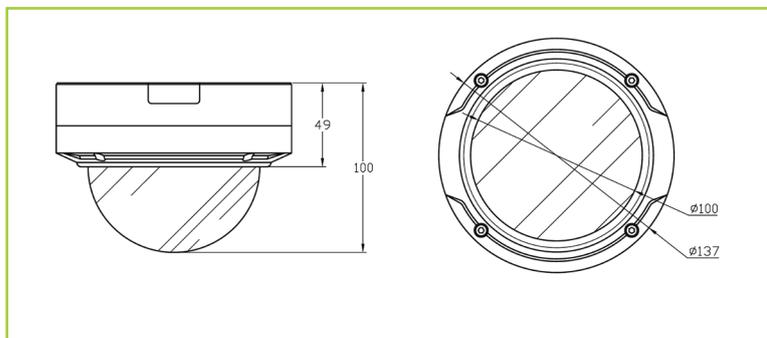
2MP Network Vandal Dome Camera



■ Features

- UP to 2 megapixel resolution(1920×1080)
- H.265 MainProfile, H.264 Baseline / MainProfile / HighProfile
- Day / Night(ICR) & 3D DNR & AWB & AGC & BLC
- SD storage (up to 128GB)
- IR range (5~20m)
- Lens(2.8~12mm), Motorized-lens Optional
- Alarm & Audio & RS485 interface
- Support mobile phone monitoring and P2P function
- PoE function
- IP66 rating
- Super Low-light

■ Structure Diagrams



■ Specification

Model	GIT-CND22812/ASR
Camera	
Media Processor	High-performance Hisilicon DSP
Image Sensor	1/2.8" 2MP progressive scan CMOS
Shuttle time	1/5s to 1/50,000s
Min Illumination	Color:0.02 Lux /F1.2; B/W:0.001 Lux /F1.2;0Lux IR On
Lens	2.8~12mm optional
Motorized-Lens	Support 2.8~12mm lens optional with AF
IR Range	Up to 20m
Day&Night	IR cut filter with auto switch
Compression	
Video Compression	H.265 / H.264 / MJPEG
Coding standard	H.265 MainProfile, H.264 Baseline / MainProfile / HighProfile
Audio Compression	G.711a / G.711u / RAW_PCM
Audio Bit Rate	G.711a(8kbps) / G.711u(8kbps) / RAW_PCM(16kbps)
Image	
Max Image Size	1920(H)×1080(V)
Stream	Three-Stream
Frame Rate	Main Stream : 30fps@ (1920 × 1080) Sub-stream : 30fps@ (640 × 480) Third-Stream : 30fps(N) (352 × 288)
Network	
Alarm Trigger	Motion detection, tampering alarm, network disconnect, storage exception
Protocols	IPv4 / IPv6, RTSP / RTP / RTCP, TCP / UDP, HTTP, DHCP, DNS, FTP, DDNS, PPPoE, SMTP, QOS, Onvif
Onvif	V2.6.x Version
Browser	E(8, 9, 10, 11), Chrome, Firefox, Safari, etc.
S/W Development Kit	Linux / Windows C++ / C SDK
Interface	
Audio In	1-channel 3.5mm audio interface MIC IN / Line IN
Audio Out	1-channel 3.5mm audio interface (line level,600Ω)
Memory Slot	SD / SDHC (Max 128GB)
RS485	Yes (half duplex)
Alarm	1 In / 1 Out
Network	1 RJ45 10M / 100M adaptive Ethernet port
Reset	A reset button (press and hold 3 seconds valid)
General Specifications	
Operating Conditions	-40°C ~ 60°C, humidity less than 95%
Power Supply	DC12V ±10%, PoE (802.3af)
Power Consumption	6W
Weather proof rating	IP66
Dimensions(mm)	137 x 100
Weight(kg)	0.8