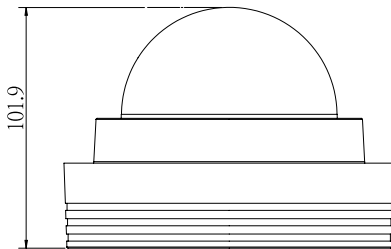
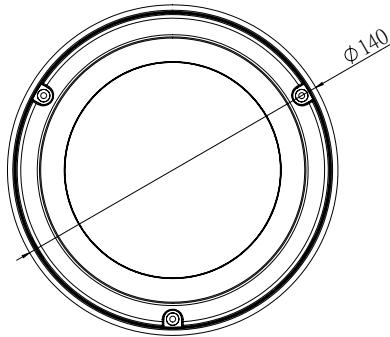




IP CAMERA HS-D102KD-D



- H.265 / H.264
- 5MP (2592 × 1944)
- 30 M IR night view distance
- 3 DNR, Digital WDR, Digital Defog
- ICR auto switch, true day / night
- Built-in micro SD card slot, up to 128GB
- Support ROI coding
- IP68 ingress protection

RoHS CE FC





HS-D102KD-D

Camera			
Image Sensor	1 / 2.8 " CMOS		
Image Size	2592× 1944		
Electronic Shutter	1 / 10 s ~ 1 / 10,000 s		
Min. Illumination	0.01 lux @F2.0, AGC ON; 0 lux with IR		
Lens	Board 2.8mm @F2.0		
FOV	Horizontal	Vertical	Diagonal
	106°	78°	134°
IR Distance	30 M		
Day & Night	ICR auto switch		
WDR	YES		
BLC	YES		
HLC	YES		
Digital Defog	YES		
Digital DNR	3 DNR		
Image			
Video Compression	H.265 / H.264		
H.265 Compression Standard	Main Profile		
Resolution	5MP (2592 × 1944), 720P (960 × 720), 480P (640 × 480)		
Main Stream (S1)	5MP @30fps		
Sub Stream (S2)	720P @30fps		
Third Stream (S3)	480P @30fps		
Bit Rate	64 Kbps ~ 8 Mbps		
Bit Rate Type	VBR / CBR		
Image Settings	White Balance, Exposure Time, Hue, Mirror, Flip, Saturation, Brightness, Contrast, Wide Dynamic, Sharpen, DNR, AE, AWB etc. adjustable through client software or web browser		
ROI	YES		
Audio			
Audio Compression	G.711U		
Two-way audio	YES		
Interfaces			
Network	RJ45		
Video Output	-		
Audio line in	1 CH		
Audio line out	1 CH		
Alarm Input	1 CH		
Alarm Output	1 CH		

Storage	
Video Format	AVI
SD card	Built-in micro SD card slot; up to 128GB
Network remote storage	YES
Functions	
Remote Monitoring	Web browsing, CMS remote control
Online Connection	Support simultaneous monitoring for up to 5 users; Support multi-stream real time transmission
Network Protocol	TCP, IP, UDP, DHCP, NTP, RTSP, DNS, SMTP, FTP
Interface Protocol	ONVIF
Smart Alarm	Motion detection, Audio Alarm
General function	Video Setting, Camera Setting, Storage Setting, Event Setting, Network Setting, System Setting
PoE	YES
Others	
Power Supply	DC 12V / PoE 48V
Power Consumption	< 8W
Operating Environment	- 10 ° C ~ 50 ° C (14° F ~ 122° F) Humidity: less than 85 % (non-condensing)
Dimensions	Φ140 × 101.9 mm
Weight	Approx. 750g
Installation	Ceiling mounting (wall mounting available with the junction box and bracket)
Ingress Protection	IP68