

IP CAMERA IPC-4D70SM

- H.265 / H.264
- 4MP (2560 × 1440)
- 30 ~ 50 M IR night view distance
- 3 DNR,WDR
- ICR auto switch, true day / night
- Support ROI coding
- Support smart phone, iPad, remote monitoring
- IP67 ingress protection
- PoE power supply




RoHS CE FC

4MP IP IR WATER-PROOF DOME CAMERA



IPC-4D70SM

Camera	
Image Sensor	1 / 2.7 " CMOS
Image Size	2560 × 1440
Electronic Shutter	1 / 25 s ~ 1 / 100000 s
Min. Illumination	0.04 lux @F2.26, AGC ON; 0 lux with IR
Lens	EVF 2.8 ~ 12 mm @F1.4 Motorized Lens
Horizontal view Angle	94° ~ 35.7°
IR Distance	30 ~ 50 m
WDR	Digital WDR
Day & Night	ICR auto switch
BLC	YES
HLC	YES
Defog	YES
Digital NVR	3 DNR
Image	
Video Compression	H.265 / H.264
H.265 Compression Standard	Main Profile @Leve4.1 High Tier
Resolution	4MP (2560 × 1440) , 3MP (2304 × 1296), 1080P(1920 × 1080) , 720P (1280 × 720) , D1 , CIF , 480 × 240
Main Stream (S1)	4MP/ 3MP/ 1080P @ 30fps
Sub Stream (S2)	720P / D1 / CIF @ 30fps
Third Stream (S3)	D1 / CIF / 480×240 @30fps
Bit Rate	64 Kbps ~ 5 Mbps
Bit Rate Type	VBR / CBR
Image Settings	ROI, Saturation, Brightness, Chroma, Contrast, Wide Dynamic, Sharpen, NR, ...etc. adjustable through client software or web browser
ROI	Support ROI coding, each ROI to be configured separately
Audio	
Audio Compression	G.711A / U
Two-way audio	-
Interfaces	
Network	RJ45
Video Output	-
Audio line in	Built-in MIC × 1
Audio line out	-
Alarm Input	-
Alarm Output	-
Storage	
SD card	-
Network remote storage	Yes
Hardware Reset	Yes

Functions			
Remote Monitoring	Web browsing, CMS remote control		
Online Connection	Support simultaneous monitoring for up to 4 users Support multi-stream real time transmission		
Network Protocol	UDP, IPv4, IPv6, DHCP, NTP, RTSP, PPPoE, DDNS, SMTP, FTP, SNMP, 802.1x, UPnP, HTTPs, QoS		
Interface Protocol	ONVIF		
Smart Alarm	Motion detection		
Intelligent Analytics	Exception, Line Crossing, Intrusion (optional)		
General function	Watermark, IP address filtering, video mask, heartbeat, password protection		
PoE	Yes		
Others			
Power Supply	DC12V / PoE		
Power Consumption	< 9 W		
Operating Environment	- 30 ° C ~ 60 ° C (-22° F ~ 140° F) Humidity: less than 95 % (non-condensing)		
Dimensions	Φ 111.5 × 99.6 mm		
Weight	Approx. 640g		
Installation	Ceiling mounting (wall mounting available with the junction box and bracket)		
Ingress Protection	IP67		
Accessories			
			
B624TV	B637	B609	
			
B615	B616	B626	B625