

Model	RS-CH4122M4FEE-A20PW
Design	
Resolution	4000(H)×3000(V)
Image Sensor	1/2.3" Progressive CMOS
Min. Illumination	Color 0.03lux @ F2.0(AGC ON) ; B/W 0 lux @ IR ON
Shutter	1/5 ~ 1/20000s
Lens	2.0mm, horizontal FOV 180° (wall mount) , 360° (ceiling mount)
F No.	F 2.0 ±5%
Day & Night	IR cut filter with auto switch (Day/Night/Auto/Image/Schedule)
WDR	DWDR
Video Compression	H.265/H.264/H.265+/H2.64+/MJPEG
Video bit rate	256Kbps ~ 16Mbps
Triple Stream	yes
Frame Rate	Mainstream: 4000x3000 , substream: 1280x960P 640*480 Mobilestream:640*480 Mainstream: 3000x3000 substream: 1080x1080,720x720,480x480 Mobilestream:480x480 Mainstream: 2560x2560 , substream: 1080x1080,720x720@,480x480 Mobilestream:480x480 Mainstream: 2160x2160 , substream: 1080x1080,720x720,480x480 Mobilestream:480x480 Mainstream: 1520x1520 , substream: 1080x1080,720x720,480x480 Mobilestream:480x480 Mainstream: 1080x1080 , substream: 1080x1080,720x720,480x480 Mobilestream:480x480 Mainstream: 720x720, substream: 1080x1080,720x720,480x480 Mobilestream:480x480
Smart Feature	NA
BLC	Support
ROI	Support
Video Analytics	NA

Protocols	TCP/IP,HTTP,DHCP,DNS,DDNS,RTP/RTSP,PPPoE,SMTP,NTP,UPnP,SNMP,HTTPS,FTP
System Compatibility	ONVIF(Profile S, G, T)
Interface	RJ45 10M / 100M
Led	3pcs(SMD)
IR Range	Up to 10m
SD storage	Micro SD slot, up to 256GB
Alarm Trigger	Yes
Microphone	Yes
Speaker	Yes
Video Output:	NA
Reset Button	Yes
PoE	yes
Water Proof	IP 66
Power Supply	DC 12V/POE
Consumption	3.8-9.6W
Dimension	Ø120*55mm
Weight	appr 400g
Operating Temperature	-35~+60°C