

CACT-130

Video output mode	4 in 1 CVBS /AHD/CVI/TVI
Image sensor	1/3" HDIS CMOS Sensor
DSP	8901H+SC1135
Image resolution	960P/1.3MP
Efective pixels	1280x960
Minimum illumination	0.01 Lux
Transmission distance	Up to 500 m
ODS menu	On request
WDR	NO
White balance	Auto white balance
Backlight compensation	YES
IR-Cut Filter	YES

CACT-200A

Video output mode	4 in 1 CVBS /AHD/CVI/TVI
Image sensor	1/2.7” Aptina HDIS CMOS
DSP	FH8536(V30E) + AR0337
Image resolution	1080P/2MP
Efective pixels	1920x1080
Minimum illumination	0.01Lux
Transmission distance	Up to 500 m
ODS menu	On request
WDR	NO
White balance	Auto white balance
Backlight compensation	YES
IR-Cut Filter	YES

CACT-200S

Video output mode	4 in 1 CVBS /AHD/CVI/TVI
Image sensor	1/2.9” Sony HDIS CMOS
DSP	FH8536(V30E) + IMX323
Image resolution	1080P/2MP
Efective pixels	1920x1080
Minimum illumination	0.01Lux
Transmission distance	Up to 500 m
ODS menu	On request
WDR	NO
White balance	Auto white balance
Backlight compensation	YES
IR-Cut Filter	YES

CACT-300A

Video output mode	4 in 1 CVBS /AHD/CVI/TVI
Image sensor	1/3" Aptina CMOS Sensor
DSP	FH8536(V30) + AR0330
Image resolution	3 MP
Minimum illumination	0.01Lux
Transmission distance	Up to 500 m
ODS menu	On request
WDR	NO
White balance	Auto white balance
Backlight compensation	YES
Noise reduction	NO
IR-Cut Filter	YES

AHD-400V

Video output mode	AHD/CVBS
Image sensor	1/3" Omni Vision CMOS Sensor
DSP	NVP2475+OV4689
Image resolution	4MP
Minimum illumination	0.01 Lux
Transmission distance	Up to 500 m
ODS menu	On request
WDR	NO
White balance	Auto white balance
Backlight compensation	YES
IR-Cut Filter	YES

IP 1.3

System Structure	Embedded RTOS design, dual-core 32-bit DSP (Hi3518E), pure hardware compression, watchdog;
Image sensor	1/3"Aptina, 1.3 Megapixel CMOS, AR0130 Low Illumination + 3518C
Video compression	H.264, support dual-stream, AVI format; support stream 0.1M ~ 6Mbps, adjustable; support frame rate from 1 to 25 frames / sec adjustable
Image output	main stream:1280*960, 704*576; sub stream:704*576; 352*288stream
Network Interface	1*RJ45 10/100M;support RTSP/FTP/PPPOE/DHCP/DDNS/NTP/UPnP etc;
ONVIF	Yes
Anti-Lightning	Power, network, POE comprehensive lightning protection in line with national standards GB/T17626.5, the international standard IEC61000-4-5.
IR-Cut Filter	YES
Weatherproof	YES , IP66
Power source	DC12V
Other Functions	Support WEB,OSD,live video transmission,motion detect and IO alarm,front-end storage/playback/download, and centerreminder and image linkage,support JPEG capture united remote client monitoring software, MYEYE; perfect SDK;

IP 2.0

System Structure	Embedded RTOS,dual-core 32bit DSP(Hi3516C), pure hard compression,watch dog;
Image sensor	1/2,8"Aptina, 2.0 Megapixel, AR0237 Low Illumination + 3516C
Video compression	H.264,support dual-stream,AVI;0.1M~8Mbps variable;1~30f/s variable
Image output	main stream: 1920*1080, 1280*720; sub-stream:704*576
Network Interface	1*RJ45 10/100M;support RTSP/FTP/PPPOE/DHCP/DDNS/NTP/UPnP etc;
ONVIF	YES
Anti-Lightning	Power, network, POE comprehensive lightning protection, in line with national standards GB/T17626.5, the international standard IEC61000-4-5.
IR-Cut Filter	YES
Weatherproof	YES , IP66
Power source	DC12V
Other Functions	Support WEB,OSD,live video transmission,motion detect and IO alarm,front-end storage/playback/download, and centerreminder and image linkage,support JPEG capture united remote client monitoring software, MYEYE; perfect SDK;

IP 4.0

System Structure	Embedded RTOS,dual-core 32bit DSP(Hi3516D), pure hard compression ,watch dog
Image sensor	1/3" Omni Vision, 4.0 Megapixel, OV4689 low illumination + Hi3516D Embedded RTOS
Video compression	H.265/H.264,support dual stream,AVI;0.1M~10Mbps variable;1~30f/s variable
Image output	Main stream:4MP 2592*1520@15fps; 3MP 2048*1536 @25fps, sub-stream: 1280*720,704*576 @25fps
Network Interface	1*RJ45 10/100M;support RTSP/FTP/PPPOE/DHCP/DDNS/NTP/UPnP etc;
ONVIF	YES
Anti-Lightning	Power, network, POE comprehensive lightning protection, in line with national standards GB/T17626.5, the international standard IEC61000-4-5.
IR-Cut Filter	YES
Weatherproof	YES , IP66
Power source	DC12V
Other Function	Support WEB,OSD,live video transmission,motion detect and IO alarm,front-end storage/playback/download, and center reminder and image linkage, support JPEG capture ; united remote client monitoring software, MYEYE;perfect SDK;