



Camera	RV-Z42NIP300
Image Sensor	SC4236
Main processor	HI3516EV300
Resolution	3.0MP
Effective Pixels	2304×1296
Compression	H.265+/H.265/H.264/MJPEG
TV System	PAL/NTSC
Electronic Shutter Time	Auto: PAL 1/25-1/10000Sec; NTSC 1/25-1/10000Sec
Min Illumination	0.001Lux
S/N Ratio	≥52dB
Scanning System	Progressive
Video Output	Network
Night Vision	
Infrared LED	42MIL x 4PCS
Infrared Distance	80M
IR Status	Under 10 Lux By CDS
IR Power On	CDS Auto Control
LENS	
Length	3.6mm
Pixels	4MP
Network	
Ethernet	RJ-45 (10/100Base-T)
Protocol	TCP/IP,ICMP,HTTP,HTTPS,FTP,DHCP,DNS,DDNS,RTP,RTSP,RTCP,NTP,SMTP
ONVIF	Support ONVIF 2.4
P2P	optional
POE	Optional, Support IEEE 802.3af
Audio	optional
WIFI	N/A
Video Delay	0.3S (Within the Lan)
IE Brower	IE8-11, Google Chrome, Firefox, Safari, Mac Safari
Camera Features	
Day/Night	Color/ B&W (IR-CUT)
Image Config	Saturation/Brightness/Contrast /Sharpness, Mirror, 3D NR , White Balance, FLK(Flicker Control)
BLC	Support
WDR	Support
Motion Detection	Support
Privacy Masking	3 Rectangular Zone
Recording Mode	NVR/UC (Option,VMS)/Web
Language	Chinese Simplified, Chinese Traditional, English,
Housing	Metal
IR Cut Filter	YES
Operation Temperature	-30℃ ~ +60℃ RH95% Max
Storage Temperature	-40℃ ~ +60℃ RH95% Max
Power Source	DC12V±10%, 600mA
Dimension	213(W) x93(H) x83(D)mm
Weight	1000g