



Model NO.	RV-VE4NIP300E	
Camera		
Image Sensor	1/3 SC3332	
Main processor	GK7201RNCSV200	
Resolution	3MP	
Effective Pixels	2304*1296@20fps, 2MP 1920*1080@25fp	
Compression	H.265+/H.265/H.264	
TV System	PAL/NTSC	
Electronic Shutter Time	Auto: PAL 1/25-1/10000Sec; NTSC 1/25-1/10000Sec	
S/N Ratio	≥50dB (color 0.01Lux@F1.2, black/white 0.001Lux@F1.2)	
Scanning System	Progressive	
Video Output	Network	
Night Vision		
Dual-light LED	21μ x 4PCS	
Infrared Distance	30M	
IR Status	Under 10 Lux By CDS	
IR Power On	CDS Auto Control	
LENS		
LENS	3.6mm/F1.6 ,Option 2.8mm/F1.6, 6mm/F1.6	
Focal Length & FOV	2.8 mm, horizontal FOV 95°, vertical FOV 53°, diagonal FOV 114° 3.6 mm, horizontal FOV 73°, vertical FOV 40°, diagonal FOV 88° 6 mm, horizontal FOV 48°, vertical FOV 27°, diagonal FOV 55°	6
Pixels	3MP	
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	YES (XMEYE PRO, ICsee)	
POE	Support IEEE 802.3af	
Audio	support(Optional)	
Speaker	NO	
WIFI	N/A	
Video Delay	0.3S (Within the Lan)	
IE Brower	IE8-11, Google Chrome, Firefox, Safari, Mac Safari	
Smart Phone	iPhone, iPad, Android, Android Pad	
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	
DWDR	Support	
Motion Detection	Support	
Privacy Masking	3 Rectangular Zone	
Recording Mode	NVR/XMEYE PRO/ICSEE/Web	
Language	Chinese ,English, ...	
General		
Housing	Plastic (IP66)	
SIZE	68*68*160 (H) mm	

IR Cut Filter	YES
Operation Temperature	-30℃ ~ +50℃ RH95% Max
Storage Temperature	-20℃ ~ +60℃ RH95% Max
Power Source	DC12V±10%, 450mA
Weight	400g