



## PIC-VDF02E28

2MP/30FPS, Low light



Sensor & Lens	
Type	CMOS, 2MP, 1/2.7"
Min illumination	Color: 0.01Lux B/W: 0 Lux with IR
Day& Night	IR Cut Filter with Auto Switch
WDR	120db
DNR	2D, 3D
Electronic shutter	1s to 1/100,000s
Lens	Fixed 2.8mm
Viewing angle (H)	112.9°
Encoding standard	
Video compression	H.265+, H.265, H.264, MJPEG
Video Bit rate	128Kbps-6Mbps, CBR/VBR
No. Streams	2 – 1920x1080, 1280x720
Audio compression	N/A
Image Index	
Max Image size	1920x1080
VCA	N/A
Frame Rate	30fps @ 2MP (1920x1080)
Image setup	Brightness, Saturation, Contrast, ROI, Flip Mode, HLC, BLC, Defog, Privacy Mask, Picture Overlay
Network function	
Intelligent Alarm	Intrusion, Motion detection, Tampering alarm, Motion Detection, IP Conflict, ARP protection, Mask Alarm, user authentication
Protocols	L2TP, IPV4, IGMP, ICMP, ARP, HTTP, 802.1x, FTP, SMTP, UPnP, SIP, DNS, DDNS, NTP, RTP, RTSP, TCP, RTCP, SNMP, UDP, DHCP, PPPoE, QoS
Interface protocol	ONVIF (Profile S, T), API, SDK
General function	N/A
Function Interface	
Network port	1x RJ45 10M / 100M
Local storage	Micro SD, up to 128
Video port	N/A
Audio (in/out)	N/A
Serial interface	N/A
Alarm interface (in/out)	N/A
General Specification	
MTBF	50,000 hours
Approval	CE, FCC, UL
Surge Protection	TVS 4000V
IR type	Smart IR LEDs
IR distance	30m
Operation conditions	-30°C~60°C, 0~95% RHG
Power supply	DC 12 V ± 25%, POE (IEEE 802.3af)
Power consumption	Max. 5W
Protection rate	IP67, IK10
Mounting	2-Axis, Wall, Surface mount
Dimensions (mm)	109x109x81
Weight (Kg)	0.36 KG (Camera Only)

### مشخصات مهم

- دوربین دام ۲ مگاپیکسل
- لوایت
- سری ارزان قیمت
- لنز ثابت ۲/۸ میلیمتر
- روز / شب
- کاهش نویز دو بعدی و سه بعدی
- نوردهنده مادون قرمز
- دارای دو استریم مستقل
- مقاوم در برابر شرایط محیطی و ضربه
- مقاوم در برابر ولتاژهای سرگردان تا 4KV
- مصرف انرژی پائین