



## PIC-VX12SFDA

12MP/20FPS, Super starlight



Sensor	
Type	CMOS, 12mp 1/1.7"
Min illumination	Color: 0.005 Lux, B/W: 0.03 Lux
Day& Night	IR Cut Filter with Auto Switch
WDR	DWDR
DNR	2D, 3D DNR
Electronic shutter	1s to 1/100,000s
Lens mount	CS
Encoding standard	
Video compression	H.265+, H.265, H.264, MJPEG
Video Bit rate	128Kbps-8Mbps
No. Streams	3 – 4000x3000, 1920x1080, 720x576
Audio compression	G.711
Image Index	
Max Image size	4000x3000
VCA	Tripwire, Perimeter, Face detection, People counting
Frame Rate	20 fps @ 12MP (4000x3000)
Image setup	Brightness, Saturation, Contrast, Flip Mode, HLC, Defog, Privacy Mask, Picture Overlay
Network function	
Intelligent Alarm	Motion Detection, IP Conflict, MAC Conflict, Mask Alarm
Protocols	IPv4, TCP, ICP, ARP, UDP, PPPoE, RTP, HTTP, HTTPS, FTP, SMTP, UPnP, SNMP, DHCP, DNS, DDNS, NTP, RTSP, RTCP, QoS
Interface protocol	ONVIF (Profile S), P2P, SDK, CGI
General function	Reset Button
Function Interface	
Network port	1x RJ45 100M/1000M, 1x SFP100M/1000M (2x IP Address)
Local storage	Micro SD, up to 256GB
Video port	YES
Audio (in/out)	1/1
Serial interface	Yes, RS485
Alarm interface (in/out)	2/1
General Specification	
MTBF	50,000 hours
Approval	CE, FCC, UL
Protection	TVS 6000V, Lightning/Surge 2000V
Operation conditions	-20°C~60°C, 0~95% RHG
Power supply	DC 12 V ± 25%, AC 24 V ± 25%, POE (IEEE 802.3af)
Power consumption	Max. 6.8W
Dimensions (mm)	151.5x71x65
Weight (Kg)	0.48 KG (Camera Only)

### مشخصات مهم

- دوربین باکس ۱۲ مگاپیکسل
- سوپر استارلایت
- روز / شب
- کاهش نویز دو بعدی و سه بعدی
- آنالیز هوشمند تصاویر
- دارای سه استریم مستقل
- پشتیبانی از کارت حافظه داخلی
- حفاظت در برابر صاعقه | ولتاژ لحظه ای