

IP-VP3032VF-2812

HD SDI HIGH RESOLUTION CAMERA

FEATURES:

- 1/3" CMOS Sensor
- Effective Pixels: 2048h x 1536v
- 3 Mega Pixel Image Resolution
- 2.8-12mm Vari-Focal Lens
- 30 IR; 0 Lux; 3mp @ 30fps
- Audio Output; microSD
- DC 12v / PoE; Weatherproof



SPECIFICATIONS

Image Sensor & Pixels	1/3" 3MP CMOS Sensor; 2048x1536
Electronic Shutter	1/25s - 1/100,000s
Min. Illumination	0 Lux (IR On)
Lens & Auto Iris	2.8-12mm Vari-Focal Lens, Fixed Iris
Day/Night	ICR Auto Switch
WDR & DNR	Digital WDR; 3D Noise Reduction
Encode Mode	VBR/CBR
Image Quality	Five Levels VBR; Freely adjustable under CBR
Bitrate	64kbps - 8mbps
Resolution	3MP (2048x1536), 1080p (1920x1080), 720p (1280x720), D1, CIF, 480x240
Multi-Streams	3MP (1-15fps), 1920x1080 (1-30fps), 1280x720 (1-10fps), D1 (1-30fps), CIF (1-30fps) 480x240 (1-30fps)
Image Settings	Saturation, Brightness, Chroma, Contrast, Wide Dynamic, Sharpen, NR, etc.
ROI/RS485	Support/Support
Video Output & Network	BNC x 1; RJ45
Audio	MIC IN x 1, MIC OUT x 1
Remote Monitoring	IE Browsing, CMS Remote Control
Online Connection	Support simultaneous monitoring for up to 10 users; Support multi-stream real time transmission
Network Protocol	TCP/IP, UDP, DHCP, NTP, RTSP, PPPoE, DDNS, SMTP, FTP
Interface Protocol	ONVIF, GB-T/28181-2011
Storage	microSD, up to 64GB
Smart Alarm	Motion Alarm
Alarm Input/Output	1/1ch (In/Out)
IR Distance	66-98ft (20-30m); 30 IR
Waterproof	IP66
Power Supply	DC 12v / PoE
Power Consumption	< 3W (ICR OFF); < 5.5W (ICR ON)
Working Environment	-40°F~122°F (-40°C~50°C), 10-90% humidity
Dimension	5.9"x4.5"; 2.2lbs