

IP-IRD3002VF-2812

HD SDI HIGH RESOLUTION CAMERA

FEATURES:

- 1/3" CMOS Sensor
- Recording: 30fps
- DWDR, 3DNR, ICR
- 2.8-12mm Vari-Focal Lens
- 2 Super IR; Distance: 65-98ft
- ONVIF GB-T/28181-2011
- 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	Support
Network & Audio	RJ45; MIC IN 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	Network Remote Storage
Smart Alarm	Motion Alarm
IR Distance	65-98ft (20-30m); 2 Super IR
Waterproof	IP66
Power Supply	DC 12v / PoE
Power Consumption	< 3.5W (ICR OFF); < 6W (ICR ON)
Working Environment	-40°F~122°F (-40°C~50°C), 10-90% humidity
Dimension	4.3"x5.1"; 1.7lbs