

MAIN FEATURES

- Full HD 1080p @30fps Real Time
- 1/2.7" 2 Megapixel
- 3.6-16mm Lens, 25m IR
- H.264 Compression, WDR, DNR, ICR, POE
- Local backup - Micro SD Card/ Privacy mask
- Built in microphone, 1 Audio Input/ 1 Output
- 1 Alarm Input/ 1 Alarm Output
- Free 36 Ch Recording Software
- Supports Android/ Smart Phones
- IP66



ONVIF



MODEL	SRBUIP79IR
CPU	ARM Cortex A9
RAM	256MB
Flash	16MB
Image sensor	1/2.7" 2 Megapixel CMOS sensor
Sensitivity	Color : 0.1 Lux AGC ON B / W : 0.05 Lux AGC ON
Support DC Iris	Yes
Lens Type	Vari-focus Lens 3.6~16mm@F1.2
ICR	Mechanism IR cut Filter
LED	Built-in 35 IR LED - 25m IR Distance
I/O	1 D/I / 1 D.O
Video Output	Yes
Audio	G.711 (64K) and G.726 (32K, 24K) audio compression Input : 3.5mm phone jack Output: 3.5mm phone jack, Support 2-way
Power over Ethernet	Yes
Power Consumption	DC 12V Max: 5.76W (IR On); 3.72W (IR Off) PoE Max: 802.3af, 8.16W (IR on); 4.80W (IR Off)
Operating Temperature	-10°C~45°C / -40°C~45°C (Optional)
Dimensions	(W)83mm (H)180mm
Weight	1000g (w/o bracket)

NETWORK

Ethernet	10/ 100 Base-T
Network Protocol	IPv6, IPv4, HTTP, HTTPS, SNMP, QoS/DSCP, Access list, IEEE 802.1X, RTSP, TCP/IP, UDP, SMTP, FTP, PPPoE, DHCP, DDNS, NTP, UPnP, 3GPP, SAMBA, Bonjour

SYSTEM

Video Resolution	1920x1080@30fps, 1280x720@30fps, 640x480@30fps, 320x240@30fps, 176x144@30fps
Video Adjust	Brightness, Contrast, Hue, Saturation, Sharpness, Shutter Speed adjustable, AGC, Sense-Up, D-WDR, Flip, Mirror, Noise reduction, Day & Night adjustable
Triple Streaming	Yes
Image Snapshot	Yes
Full Screen Monitoring	Yes
Privacy Mask	Yes, 3 different areas
Compression Format	H.264/ M-JPEG/ MPEG4 (3GPP Only)

Video Bitrates Adjust	CBR, VBR
Motion Detection	Yes, 3 different areas
Triggered Action	Mail, FTP, Save to SD card, Relay output, SAMBA
Pre/ Post Alarm	Yes, configurable
Security	Password protection, IP address filtering, HTTPS encrypted data transmission, 802.1X port-based authentication for network protection, QoS/DSCP
Firmware Upgrade	HTTP mode, can be upgraded remotely
Simultaneous Connection	Up to 10

SD CARD MANAGEMENT

Recording Trigger	Motion Detection, IP check, Network break down (wire only), schedule, DI
Video Format	AVI, JPEG
Video Playback	Yes
Delete Files	Yes

CLIENT SYSTEM REQUIREMENTS

OS	Windows 7, 2000, XP, 2003, Microsoft IE 6.0 or above, Chrome, Safari, Firefox
Mobile Support	iOS 4.3 or above, Android 1.6 or above
Suggest Hardware	Intel Dual Core 2.53G, RAM: 1024MB, Graphic card: 128MB