

**OPTICOM****MIV-2103SV**  
**2 MP IR VANDAL DOME CAMERA****Features**

2.8~12mm Varifocal

H.264

30 LEDs / 90ft Distance

ICR Auto Switch

3D DNR / DWDR

**More Features**SUPPORT CORRIDOR  
PATTERN

ROI CODING

POE (POWER OVER  
ETHERNET) POWER  
SUPPLYSUPPORT SMART  
PHONE, IPAD,  
REMOTE  
MONITORINGSUPPORT P2P /  
TRIPLE STREAMS

WATER PROOF (IP66)

DC 12V / WHITE  
CASING

Specification	MIV-2103SV
IMAGE SENSOR	1 / 3" CMOS
IMAGE SIZE	1920 × 1080
ELECTRONIC SHUTTER	1 / 25s ~ 1 / 100000s
MIN. ILLUMINATION	0 LUX (IR LED ON)
LENS	2.8 ~ 12mm VARIFOCAL LENS
VIDEO COMPRESSION	H.264 / MJPEG
RESOLUTION	1080P (1920 X 1080), 720P (1280 X 720), D1, CIF, 480 X 240
MULTI-STREAM	1920 X 1080 (1 ~ 30FPS) / 1280 X 720 (1 ~ 30FPS) / 1280 X 720 (1 ~ 10FPS) / D1 (1 ~ 30FPS) / CIF (1 ~ 30FPS) / CIF (1 ~ 30FPS) / 480 X 240 (1 ~ 30FPS)
BIT RATE	64 Kbps ~ 8 Mbps
ENCODE MODE	VBR / CBR
QUALITY	FIVE LEVELS UNDER VBR; FREELY ADJUSTABLE UNDER CBR
IMAGE SETTINGS	CORRIDOR PATTERN, SATURATION, BRIGHTNESS, CHROMA, CONTRAST, WIDE DYNAMIC, SHARPEN, NR, ETC. ADJUSTABLE THROUGH CLIENT SOFTWARE OR WEB BROWSER
REMOTE MONITORING	IE BROWSING, CMS REMOTE CONTROL
ONLINE CONNECTION	SUPPORT SIMULTANEOUS MONITORING FOR UP TO 6 USERS; SUPPORT MULTI-STREAM REAL TIME TRANSMISSION
PROTOCOL	TCP / IP, UDP, DHCP, NTP, RTSP, PPPOE, DDNS, PROTOCOL SMTP, FTP
STORAGE	NETWORK REMOTE STORAGE
SMART ALARM	MOTION ALARM
POE	YES
IR DISTANCE	20 ~ 30m
WATER-PROOF	IP66
NETWORK	RJ45
STORAGE CARD	SUPPORT TF CARD, THE MAX CAPACITY IS 64GB
POWER SUPPLY	DC 12V / POE
POWER CONSUMPTION	-22°F ~ 122°F, 10% ~ 90% HUMIDITY
DIMENSIONS	ø150mm × 114mm (ø5.9 in x 4.5 in)