

HD IR VANDAL PROOF DOME VARIFOCAL IP CAMERA



AD-IPCD4VFR3M

- 3.35 - 10.5mm 3x motorized lens
- 42 IRLED, 20 mtr IR distance
- Indoor / Outdoor Vandal Proof DOME IR
- IP 66, IK 10

- 1/2.75" 4.0 Mega progressive scan CMOS
- H.264 H.265 4.0 Mega realtime recording
- Support intrusion detection
- 2D/3D DNR, WDR (120 DB), ROI, Anti-fog, IR_CUT
- Triple-Stream, Mobile APP, Support P2P
- Support PoE, Reset button, IR Array, TF Card (Optional)
- Support ONVIF, Ip66
- True Day/Night, 3D DNR, Digital WDR
- Backlight compensation, and auto gain control (AGC)
- 254 programmable presets
- Support the P2P on Android, IOS
- Support ONVIF2.4
- Main Stream : 2240x1680@20/25 FPS, 1920x1080@25/30 FPS
- H.265 main profile & M-JPEG dual-stream encoding, three simultaneous video streams
- Standard SDK, CGI, easily to be integrated with other digital systems 3X optical zoom, auto focus
- Sharpness, Brightness, Contrast, Saturation adjustable.
- Support line crossing deduction.
- Lux: 0.01 (F1.2, AGC on), 0 Lux@IR on.

4
MEGA
PIXEL
CAMERA

**H.264/
H.265**
COMPRESSION

DN
DAY NIGHT

**64
GB**
SD CARD
SUPPORT

4X
OPTICAL
ZOOM

IR
LEDS

PoE
SUPPORT

Specification

IMAGE SENSOR	1 / 2.7" 4 MEGAPIXEL PROGRESSIVE CMOS Sensor
MIN. ILLUMINATION	Color: 0.01Lux @(F1.2,AGC ON),0 LUX with IR
LENS	3.35 - 10.5mm 3x MOTORIZED LENS
IR DISTANCE	20 MTRS
ELECTRONIC SHUTTER	AUTO (1/25S-1/100000S ADJUSTABLE)
DAY/NIGHT	AUTO/COLOUR/B&W (IR CUT)
S/N RATIO	≥ 55 DB
NOISE REDUCTION	2D/3D DIGITAL NOISE REDUCTION
ANTI FOG	YES
WDR	WDR (120DB)
IMAGE ADJUSTMENT	SHARPNESS, BRIGHTNESS, SATURATION , CONTRAST ADJUSTABLE
VIDEO ENCODING	H.265, H.264
ENCODING TYPE	H.265: MAIN PROFILE , H.264 : HIGH PROFILE/MAIN PROFILE/BASE LINE PROFILE
RECORD RESOLUTION	MAIN STREAM : 2240*1680@20/25FPS, 2048*1536@25FPS/30FPS, 1920*1080@25FPS/ 30FPS, CIF@25FPS/30FPS
VIDEO BIT RATE CONTROL	SUPPORT VBR/CBR
VIDEO BIT RANGE	32KBPS-8152KBPS
AUDIO	YES
ALARM	YES
STORAGE	YES
ZOOM	4X OPTICAL ZOOM, DIGITAL ZOOM
RS485	YES
RESET BUTTON	BUILT IN RESET BUTTON
CVBS OUTPUT	YES
NETWORK INTERFACE	RJ 45 10M/100M ADAPTIVE ETHERNET INTERFACE
MOTION DETECTION	MULTIPLE DETECTION ZONE, VARIABLE SENSITY LEVELS
ROI	SUPPORT
CORRIDOR MODE	YES
PRIVACY MASKING	FOUR ZONES FOR PRIVACY MASKING
SNAPSHOT	JPEG CAPTURE, CAPTURE RESOLUTION IS THE MAX CODING RESOLUTION
SECURITY FEATURES	SUPPORT PASSWORD PROTECTION, WATERMARKING FEATURES
TEXT OVERLAY	SUPPORT (CHANNEL NAME AND TIME TITLE)
ALARM	SUPPORT NETWORK ANOMALY, MASK ALARM AND ETC.
INTELLIGENT FUNCTION	SUPPORT LINE CROSSING DETECTION
MOBILE APP	IOS, ANDROID
NETWORK FUNCTION	IPv4 / IPv6, HTTP, HTTPS, 802.1x, Qos, FTP, SMTP, UPnP, SNMP, DNS, DDNS, NTP, RTSP, RTP, TCP, UDP, IGMP, ICMP, DHCP, PPPoE
PROTOCOL	SUPPORT ONVIF AND CGI PROTOCOL
PROTECTION GRADE	Ip66
POE	YES
POWER	DC 12V
OPERATION TEMPERATURE	-10°C-60°C(14°F-122°F)
POWER SUPPLY	8W MAX

4 MP IP CAMERA

ONVIF