

IP VANDAL DOME - 2MP IR CAMERA



AD-IPCD2R3A



CAMERA



COMPRESSION



DAY NIGHT



LEDS



SUPPORT
(OPTIONAL)



PROTECTION

KEY FEATURES

- 1 / 2.7" 2 MEGAPIXEL PROGRESSIVE CMOS Sensor (SONY IMX322)
- FULL HD RESOLUTION, 3.6MM FIXED LENS
- 24 IR LED SMART IR, 20-30 MTRS IR DISTANCE
- AGC, BLC, WDR, MASKING, MOTION DETECTION, ANTI FOG, METAL CASING, INDOOR, POE
- IP67
- ONVIF COMPLIANT

Specification

MODEL	AD-IPCD2R3A
IMAGE SENSOR	1 / 2.7" 2 MEGAPIXEL PROGRESSIVE CMOS Sensor (SONY IMX322)
LENS	3.6MM FIXED LENS
IR DISTANCE	20-30 MTRS
ELECTRONIC SHUTTER	AUTO (1/25S-1/100000S ADJUSTABLE)
DAY/NIGHT	AUTO/COLOUR/B&W (IR CUT)
S/N RATIO	> 55 DB
ANTI FOG	YES
IMAGE ADJUSTMENT	SHARPNESS, BRIGHTNESS, SATURATION, CONTRAST ADJUSTABLE
VIDEO BIT RATE CONTROL	SUPPORT VBR/CBR
NETWORK INTERFACE	RJ 45 10M/100M ADAPTIVE ETHERNET INTERFACE
MOTION DETECTION	MULTIPLE DETECTION ZONE, VARIABLE SENSITIVITY LEVELS
PRIVACY MASKING	FOUR ZONES FOR PRIVACY MASKING
DSP	EMBEDDED RTOS, DSP(HI3516C V200)
VIDEO ENCODING	H 264 HIGH PROFILE/MAIN PROFILE/BASELINE PROFILE/MJPEG
MAXIMUM IMAGE OUTPUT	MAIN STREAM: 1920*1080@25-30FPS
VIDEO BIT RANGE	32KBPS-8MBKPS
MIN. ILLUMINATION	Color: 0.01Lux@F1.2 (AGC ON),BLACK AND WHITE 0.001LUX@F1.2 (AGC ON)
DNR	2D AND 3D DNR
WDR	WDR 120DB
SIGNAL INTERFACE	ONE PHOTOSENSITIVE RESISTANCE SIGNAL INTERFACE, ONE IR CUT DRIVE INTERFACE SUPPORT PHOTO RESISTANCE SIGNAL LINKS TO IR LIGHT
AUDIO INTERFACE	AUDIO IN BUILT
ALARM INTERFACE	OPTIONAL
USB INTERFACE	-
POE INTERFACE	BUILT IN POE
MOTION DETECTION	MULTIPLE DETECTION ZONES, VARIABLE SENSITIVITY LEVELS
SECURITY	PASSWORD PROTECTION AND WATER MARKER
OSD	SUPPORT CHANNEL NAME AND TIME
SMART FUNCTION	PERIMETER INTRUSION DETECTION
SMART ALARM	NETWORK ABNORMAL, COVER ALARM ETC.
MOBILE CLIENT	VSSMOBILE FOR BOTH IPHONE AND ANDROID SYSTEM PHONE
PROTOCOL SUPPORT	TCP/IP, UDP, HTTP, IOMP, DHOP, RTP/RTSP, DNS, DONS, FTP, NTP, PPPOE, UPNP, SMTP, SNMP
INTERFACE PROTOCOL	ON VF/CGI
POWER SUPPLY	DC12V/POE (-P)
POWER CONSUMPTION	<1W (WITHOUT INTERNET LAMP BOARD)
LIGHTNING PROTECTION	POWER NETWORK, POE ALL LIGHTING PROTECTION MEETS WITH STANDARD GB/T17826.6 AND IEC61000-4-5