



PR-RT-MB24DCA-120

2 MP IP VF BULLET CAMERA

KEY FEATURES

- 1/2.9" OMNIVISION CMOS SENSOR
- DWDR; WITH IR-CUT
- B/W IN NIGHT VISION
- WATER RESISTANCE: IP66
- MAIN STREAM: 2MP@20-25FPS
- 3MP VF HD LENS WITH IR-CUT
- SMART IR LED :8PCS
- IR RANGE: 40 TO 50M
- INTERNAL POE
- SUPPORT LOW ILLUMINATION

2 MP

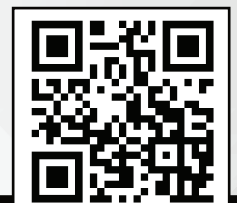
DWDR

2.8-12MM

POE

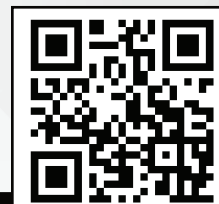
AGC

IP66



TECHNICAL SPECIFICATION

Model	PR-RT-MB24DCA-120
IMAGE SENSOR	½.9 OMNOIVISION CMOS SENSOR
MAIN PROCESSOR	REALTEK
RESOLUTION	2MP
EFFECTIVE PIXELS	1920(H)*1080(V)
TV SYSTEM	PAL/NTSC
ELECTRONIC SHUTTER TIME	AUTO: PAL 1/1-1/10000SEC; NTSC 1/1-1/10000SEC
SYNC SYSTEM	EXTERNAL
USABLE ILLUMINATION	0.1LUX@(F2.1 AGC ON); 0 LUX WITH IR & WARM LED ON
S/N RATIO	≥37DB
SCANNING SYSTEM	PROGRESSIVE
VIDEO OUTPUT	NETWORK
LENS	
FOCUS LENGTH	2.8-12MM
FOCUS CONTROL	VF MANUAL
TYPE	HD IR CORRECTED LENS
PIXEL	3MP
SMART IR LED	8PCS
INFRARED DISTANCE	40 TO 50M
IR POWER ON	CDS AUTO CONTROL
IR STATUS	UNDER 10 LUX BY CDS
ONVIF	SUPPORTS ONVIF 20.6



TECHNICAL SPECIFICATION

NETWORK	
ETHERNET	RJ-45 (10/100BASE-T)
PROTOCOL	IPV4, HTTP, TCP/IP, NTP, RTSP, UDP, SMTP, DNS
POE	SUPPORTS IEEE 802.3AF
AUDIO CODEC	G711U/G711A
MAIN STREAM	1080P@25FPS
SUB STREAM	640*360VGA@25FPS, 352*288@25FPS
IE BROWER	IE8-11, GOOGLE CHROME, FIREFOX
DAY/NIGHT	COLOR IMAGE IN NIGHT/ B&W (IR-CUT)
COMPRESSION	H.265/H.264/SUPPORTS RECORD AVI FORMAT
IMAGE CONFIGURATION	SATURATION/BRIGHTNESS/CONTRAST/SHARPNESS, MIRROR, 3D NR, WHITE BALANCE, BLC, FLK (FLICKER CONTROL)
MOTION DETECTION	SUPPORTS
PRIVACY MASKING	4 RECTANGULAR ZONE
WDR	YES
RECORDING MODE	NVR
LANGUAGE	ENGLISH
HOUSING	METAL BODY, IP66
OPERATION TEMPERATURE	-20°C~+60°C RH95% MAX
STORAGE TEMPERATURE	-20°C~+60°C RH95% MAX
POWER SOURCE	DC12V±10%, 2000MA
WEIGHT	800G Aprox

