



PRIZOR VIZTECH LIMITED



## RP-24HDB50-MVIR

2.4 MP HD VARIFOCAL  
BULLET CAMERA

### KEY FEATURES

- ◆ 2.4MP HD METAL VARIFOCAL BULLET CAMERA
- ◆ 1/2.9" SONY SENSOR
- ◆ SUPPORT-AHD/TVI/CVI/960H
- ◆ LOW ILLUMINATION, DWDR, 3DNR
- ◆ 3MP HD LENS WITH IR-CUT
- ◆ IR SMD ARRAY LED: 8 PCS
- ◆ IR RANGE: UP TO 50 MTR
- ◆ WATER RESISTANCE:IP67
- ◆ OSD SUPPORTED
- ◆ LENS 2.7 TO 13MM VF

## PRIME SERIES

2.4MP

3DNR



## SPECIFICATIONS

Model Number	RP-24HDB50-MVIR
Camera	
IMAGE SENSOR	1 / 2.9" SONY EXMOR
DSP	SONY F38
IMAGE RESOLUTION	1080P
EFFECTIVE PIXELS	2.4MP, 1920X1080
TV SYSTEM	PAL/NTSC
ELECTRONIC SHUTTER	1/25S~1/50,000S , 1/30S~1/60,000S
SYNC SYSTEM	INTERNAL
USABLE ILLUMINATION	Color : 0.1Lux@ (F1.2, AGCON) , 0Lux with IR / Black & White : 0.01Lux@ (F1.2, AGCON) , 0Lux with IR
S/N RATIO	≥50DB
SCANNING SYSTEM	PROGRESSIVE SCAN
VIDEO OUTPUT MODE	AHD/TVI/CVI/CVBS (960H)
LENS	
FOCUS LENGTH	VARI FOCAL LENS 2.7 TO 13 MM/F2.0
FOCUS CONTROL	MANUAL
LENS TYPE	VARI FOCAL
PIXELS	3M PIXELS
AUTO IRIS SUPPORT	NO
NIGHT VISION	
INFRARED LED	10 X 8PCS
INFRARED DISTANCE	40~50MTR
IR STATUS	UNDER 10 LUX BY CDS
IR POWER ON	CDS AUTO CONTROL



**SPECIFICATIONS**

Model Number	RP-24HDB50-MVIR
CAMERA FEATURES	
DAY/NIGHT	AUTO (ICR) / COLOR / B&W/COLOR IMAGE IN NIGHT
OSD MENU LANGUAGE	EN, CN, DE, FRA, IT, ES, PL, RU, PT, NL, TR
WHITE BALANCE	AUTO/MANUAL
GAIN CONTROL	AUTO
NOISE REDUCTION	3DNR
PICTURE ADJUSTMENT/WDR	YES
OSD SUPPORT/BLC	YES
GENERAL	
WEATHERPROOF HOUSING	YES, IP67
ANTI-CUT BRACKET	YES, 3-AXIS
DUAL VOLTAGE	NO
IR CUT FILTER	YES
HEATER	NO
OPERATION TEMPERATURE	--10°C ~ +50°C RH95% MAX
STORAGE TEMPERATURE	-20°C ~ +60°C RH95% MAX
POWER SOURCE	DC12V±10%, 1000MA
DIMENSION	200(W)X75(H)X73(D)MM
WEIGHT	750G

