



SPECIFICATION

Model NO.	HDAND-20MZF23S	HDAND-20MZF24S	HDAND-20MZF25S
Video Output Mode	AHD/CVI/TVI/CVBS 4 IN 1	CVI/AHD/TVI/CVBS 4 IN 1	TVI/AHD/CVI/CVBS 4 IN 1

Camera

Image Sensor	1/2.8" SONY 2.1MP Starvis Back-illuminated CMOS Sensor
Image Resolution	2MP 1080P/ 960H
Effective Pixels	1920*1080
TV System	PAL/NTSC
Electronic Shutter	1/25s~1/50,000s , 1/30s~1/60,000s
S/N Ratio	≥50dB
Scanning System	Progressive Scan

Lens

Focus Length	3.6mm (2.8mm/6mm Optional)
Focus Control	Fixed
Lens Type	Fixed
Pixels	3M
Pixels Auto Iris Support	NO

Night Vision

Infrared LED	14μ x
18PCS Infrared Distance	20M
IR Status	Under 10 Lux by CDS
IR Power On	CDS Auto Control

Camera Features

Starlight	YES
Day/Night	YES
OSD Menu Language	YES
White Balance	AUTO / MANUAL
Gain Control	AUTO
Noise Reduction	3DNR
Picture Adjustment	YES
WDR	YES
OSD Support	YES
UTC	YES
Dip Switch	/

General

Housing	Metal, IP66
Bracket	NO
Dual Voltage	NO
IR Cut Filter	YES
Heater	NO
Audio	Optional
Operation Temperature	-10 °C ~ +50 °C RH95% Max
Storage Temperature	-20 °C ~ +60 °C RH95% Max
Power Source	DC12V±10%, 550mA
Dimension	∅ 94.5 x 76(H) mm
Weight	450g