



OL-VD5020-VFH

5MP DOME, VARIFOCAL 4IN1 HD, IR 30 MTS

Main Features

- 1/2.5" Pixart 5MP CMOS Sensor
- AHD/CVI/TVI/CVBS 4 IN 1
- 2.8-12mm Varifocal Lens
- IR Distance Max. 30m
- IP66 Outdoor, OSD&UTC Support



1/2.5"
CMOS



WDR
WIDE DINAMIC
RANGE



DAY &
NIGHT



OPTICAL
ZOOM



4X1
HYBRID
4 IN 1



IP66

Package content

- Camera Olex.la.
- Installation Manual.
- Screws.

Technical Specifications

Camera

Image Sensor	1/2.5" Pixart 5MP CMOS Sensor
Image Resolution	5MP / 960H
Effective Pixels	5M:2592*1944 4M:2560*1440
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	2.8-12mm
Focus Control	Manual
Lens Type	Varifocal
Pixels	5M Pixels
Auto Iris Support	NO

Night Vision

Infrared LED	14μ x 24PCS
Infrared Distance	30M
IR Status	Under 10 Lux by CDS
IR Power On	CDS Auto Control

Camera Features

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

General

Housing	Metal, IP66
Bracket	YES
Dual Voltage	NO
IR Cut Filter	YES
Heater	Optional
Audio	Optional
Operation Temperature	-10°C ~ +50°C RH95% Max
Storage Temperature	-20°C ~ +60°C RH95% Max
Power Source	DC12V±10%, 700mA
Dimension	∅ 131 x 93(H) mm
Weight	800g