



YOUR WORLD IS MORE SECURE WITH US



# EXP-400DH8MM

8MP Motorized Dome HD Camera



1/2.7"  
SENSOR



2.8-12MM  
LENS



2 ARRAY  
LED



IR  
DISTANCE



IR CUT  
FILTER



8MP



4 in 1



OSD



IP67



Max. 4w





# EXP-400DH8MM

## 8MP Motorized Dome HD Camera

EXPL  
TECHNOLOGIES

### Specifications:

Model	EXP-400DH8MM
Imaging Device	1/2.7" Progressive CMOS
Scanning System	Progressive Scanning
Min. Illumination	0.05lux@F1.2 (AGC ON), 0Lux with IR ON
Video Output	BNC
Resolution	8MP 3840 (H) × 2160 (V)
Max. Framerate	AHD/TVI/CVI: 8MP@15fps, TVI/CVI : 8MP@12.5fps, CVBS: 960H CVBS: 960H
Max. Aperture Ratio	F1.8-3.3
Lens Type/ Focal Length	Motorized lens / 2.8-12mm
IR Distance	50m
On Screen Display	English
Day & Night	Ext / Colour / B/W
Backlight Compensation	Off / User BLC
Wide Dynamic Range	D-WDR (Off/On)
Digital Noise Reduction	2D DNR
Gain Control	HIGH
White Balance	ATW
Electronic Shutter Speed	Auto
Reverse	Mirror
Video Transmission Distance	MAX 300M (Cable: 5C 2V)
Operating Temperature / Humidity	-30°C ~ 50°C / 90%
Ingress Protection	IP66
Input Voltage/Current	12V DC
Power Consumption	IR OFF ≤ 1W, IR ON ≤ 4W
Color / Material	Metal

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### General Information

- 50m IR Distance
- IP67
- Motorized Lens 2.8-12mm
- Support BLC & DWDR

### Dimensions

