



# QVIS® | VARIFOCAL P400 CAMERA

## KEY FEATURES

- Day & Night
- Sens-Up
- 3DNR Noise Reduction
- IP66 Rating
- IR Cut Filter
- OSD Menu
- 12V DC
- Wide Dynamic Range (WDR)
- Armoured Housing



DSP: Fullhan-FH8538M  
Image Sensor:  
Aptina-AR0521

SPECIFICATION	Q5-P400-VFG
<b>CAMERA</b>	
Image Sensor:	1/2.7" 5MP Low-light and Low-power image sensor
Signal System:	PAL / NTSC
Active Pixels:	2688(H) × 1944(V)
Lens:	2.8-12mm MP Lens
Angle of View:	H: 98° - 32°
Horizontal Resolution:	5MP @ 20fps, 5MP @ 12.5fps 4MP @ 30fps/25fps/15fps
S/N Ratio:	>50 dB (AGC off)
Min Illumination:	0 Lux (IR ON - IR-cut technology)
Menu:	UTC Control ( <i>the video output mode, can ONLY be selected by the dip switch cable</i> )
Language:	CHN / ENG
Auto Electronic Shutter:	PAL:1/50 - 1/100,000 sec, NTSC:1/60 - 1/100,000 sec
Day / Night:	Ext / Auto / Colour / Black & White
White Balance:	ATW / MWB
DNR:	0-15
D-WDR:	ON / OFF
Video Output:	CVBS / CVI / AHD / TVI <b>** Factory default is TVI</b>
Power Supply:	DC12V ±10%
Current Consumption:	80 mA(IR OFF), 400 mA(IR ON)
IR Led:	48 pcs
IR Distance in Effect:	40-50M
IP Rating:	IP66
Storage Temperature:	-50°C ~ +90°C
Operating Temperature:	-30°C ~ +70°C
Dimension:	240*105*200mm
Weight:	1210g

