

CVI Cameras Specifications



Item No.	QCVI-24MT3312CS
Resolution	CVI, 2.4MP, 1920*1080
Lens	3.6MM Lens
IR-Cut	MP M14 IR-Cut
IR Leds	18PCS*Ø5 14MIL
Cable	Full Copper Cable, Can choose cable with OSD Menu.
Day & Night (ICR)	Yes
IR Range	30 Meter
Power Supply	DC 12V+ 5%
Power Consumption	DC12V, 250mA
Weight	500gms

AHD Advantage

Items	AHD	TVI	CVI
NTSC/PAL	x	x	√
960H/D1 Support	x	x	√
ISP and TX two in one	x	x	√
HD Resolution	720P@25/30 720P@50/60 1080P@25/30	720P @ 25/30 720P @ 50/60 1080P @ 25/30	720P @ 25/30 720P @ 50/60 1080P @ 25/30
Transmission distance(75-3 coaxial cable@720P)	500M	300M	500M
Audio	x	x	√
Coaxial transmission signal control	√	x	√
Analog matrix support	√	x	√
Analog video distributor support	√	x	√
Third-party open standards	Yes	No	Yes



Function Details

Pixels	CVI, 2.4MP, 1920*1080
System	PAL/NTSC
SYNC	INNER SYNC
Shutter	1/53~1/100000s;
AGC	AGC/ AGC + Slow shutter
S/N Ratio	>50dB (AGC OFF)
Video output	1.0Vp-p,75Ω
Resolution	2.4MP
Minimum Illumination	Color 0.5Lux(F1.2,50IRE,AGC ON), B/W:0.01Lux(F1.2,50IRE,AGC ON)
D/N Switch	Color /Auto
D/N Switch time	0~255
Lens style	Manual/Auto
Privacy Zones	1~15zones
Motion Detect	4 Zones
Video output	BNC
White Balance	ATW /PUSH/User1/ User 2/ Manual/ANTI CR/PUSH LOCK
Mirror	Vertical/ Horizontal / Vertical + Horizontal /Off
Title	Can be set
Title Position	Any position on the screen
DNR	High/Medium to high/Medium/Low to medium/Low/Off
OSD	NO
Pic contrast	0-63
Pic sharpness	0-15
Power	DC12V±10% (AC24V optional)
Wattage	2.0W
Operating Temperature	-10℃~50℃
Operating Humidity	<90%
Storage Temperature	-40 ⁰ C~+60 ⁰ C
Dimension	200mm*120mm*110mm
Storage Humidity	20~95%

