QSEE **QEN8024D**

Camera Type Camera Technology Image Sensor Size Image Sensor Type Image Resolution Megapixels (digital) Effective Pixels Lens Size Angle of View IR Cut Filter Bullet IP 1/3" CMOS 2052 x 1536 2 @30fps, 3 @ 20fps 2052 x 1536 3.6mm 65-70° Yes

NIGHT VISION

IR LEDS	30
Infrared Wavelength	850nM
Min Lux Illumination	0.01/F2.0(color), 0 (b&w-LEDS on)
Night Vision Range	Up to 100 ft

ADDITIONAL IMAGE FEATURES

Auto Iris	No
On Screen Display	No
Backlight Compensation	BLC / HLC
Electronic Shutter	Auto/Manual 1/3-1/10,000s
Gain Control	Auto/Manual
Wide Dynamic Range	120 dB
Noise Reduction	3D
Noise Reduction	3D

REMOTE MONITORING

Use as Standalone	Yes
Compatible Mobile Devices	iPhone, iPad, Android
Compatible Operating Systems	Windows, Apple
Support Software	QC View
Compatible Systems	NVRs

RESOLUTION

3MP (2304 x 1296 pixels)	20FPS	
1080P (1920 x 1080 pixels)	30FPS	
720P (1280 x 720 pixels)	30FPS	



PTZ

Horizontal Rotation	Not applicable
Vertical Tilt	Not applicable
Preset and Cruise Patterns	Not applicable

AUDIO

Audio Range	Not applicable
Audio Microphone	Not applicable

CONNECTIVITY

Connector Types	RJ45 POE ONVIF Profile S
Other Connections	2.1mm power
Wireless	No

POWER

Power Supply	12V 500mA
Power Consumption	<5W (LEDs ON)

PHYSICAL ATTRIBUTES

Weatherproof	Yes
IP Rating	IP66
Body Construction	Metal
Mounting Hardware	Screws
Weight	10.25 oz
Dimensions	4.33"d x 3.25" h
Operating Temperature	-4° to 140° F