

QCW3MP



Camera Type	Wi-Fi Smart camera
Camera Technology	Wi-Fi
Image Sensor Size	1/3" 3 Megapixel
Image Sensor Type	CMOS
Megapixels (digital)	3 MP
Effective Pixels	2304 x 1296
Lens Size	2.3 mm fixed lens
Angle of View	120°
IR Cut Filter	Yes
Max. User Access	20 users
Storage	SD Card Max.128 GB

NIGHT VISION

Night Vision Range	Up to 33 ft
Infrared Wavelength	850nm
Min Lux Illumination	0.9 Lux /F2.2 (color), 0 Lux /F2.2 (IR on)

ADDITIONAL IMAGE FEATURES

Auto Iris	No
On Screen Display	No
Backlight Compensation	Yes
Electronic Shutter	NA
Gain Control	Auto / Manual
Wide Dynamic Range	DWDR
Noise Reduction	3D

REMOTE MONITORING

Use as Standalone	Yes
Compatible Mobile Devices	iPhone, iPad, Android
Compatible Systems	Q-See IP NVR(s)/ ONVIF CGI

RESOLUTION AND FRAME RATE

3MP (2304 x 1296)	20 FPS
1080p (1920 x 1080)	30 FPS
720p (1280 x 720)	30 FPS
VGA (640 x 480)	30 FPS
QVGA (320x 240)	30 FPS

PTZ

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

AUDIO

Audio Compression	G.711A; G.711Mu; AAC
Audio Microphone	Yes
Speaker	Yes

CONNECTIVITY

Connector Types	NA
Other Connections	2.1 mm Power
Wireless	Wi-Fi 802.11 b/g/n 2.4Ghz
Wireless Range	50m Line Of Sight

POWER

Power Supply	5V 1A
Power Consumption	< 4.7W

PHYSICAL ATTRIBUTES

Weatherproof	No
IP Rating	NA
Body Construction	Plastic
Mounting Hardware	Screws/Magnetic
Weight	4.8 oz
Dimensions	2.54" x 2.19" x 4.21"
Operating Temperature	14°F to 113° F

QCW3MP1B



Camera Type	Camera
Technology	Image
Sensor Size	Image
Sensor Type	CMOS
Megapixels (digital)	3 MP
Effective Pixels	2304 x 1536
Lens Size	3.6mm fixed lens
Angle of View	81°
IR Cut Filter	Yes
Max. User Access	20 users
Storage	SD Card Max.128GB

NIGHT VISION

Night Vision Range	Up to 100 ft
Infrared Wavelength	850nm
Min Lux Illumination	0.1 Lux /F1.6 (color), 0 Lux /F1.6 (IR on)

ADDITIONAL IMAGE FEATURES

Auto Iris	No
On Screen Display	No
Backlight Compensation	Yes
Electronic Shutter	1/3(4) ~1/00000s
Gain Control	Auto / Manual
Wide Dynamic Range	DWDR
Noise Reduction	3D

REMOTE MONITORING

Use as Standalone	Yes
Compatible Mobile Devices	iPhone, iPad, Android
Compatible Systems	Q-See IP NVR(s)

RESOLUTION AND FRAME RATE

3MP (2304 x 1536)	20 FPS
1080p (1920 x 1080)	30 FPS
720p (1280 x 720)	30 FPS

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	RJ-45 10/1000
Other Connections	2.1 mm Power
Wireless	Wi-Fi 802.11 b/g/n 2.4Ghz
Wireless Range	50m Line Of Sight

POWER

Power Supply	12V
Power Consumption	<7W

PHYSICAL ATTRIBUTES

Weatherproof	Yes
IP Rating	IP67
Body Construction	Metal
Mounting Hardware	Screws
Weight	14 oz
Dimensions	4.3" x 3.1"
Operating Temperature	-22° to 122° F