

oQ-200 10X

10X IP PTZ Day/Night Indoor Mini Dome



Technical Specifications

PTZ HIGH PERFORMANCE

oQ-200-10X is the IP version of the Quaddrix mini speed dome, built in with a reliable P&T mechanism, providing speed and high precision movements plus all the advantages and features of Quaddrix Ip Solution **openQ**

FREE NVR SOFTWARE INCLUDED FOR LIVE VIEWING/RECORDING, E-MAP, ALARMS, PLAYBACK, BACKUP AND MORE. NO LICENSE REQUIRED. MANAGES UP TO 250 OPENQ DEVICES. REMOTE ACCESS VIA INTERNET EXPLORER

CONTROL YOUR oQ-200-10X FROM INTERNET.

FULL PTZ CONTROL THROUGH THE NEW QUADDRIX **openQ** PRO SURVEILLANCE SYSTEM SOFTWARE INCLUDED WITH THE DOME.

FULL INTEGRATION WITH THE QUADDRIX IP DEVICES AND SOFTWARE.



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[®]
Quaddrix
IP Speed Domes

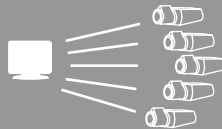
- H.264 Video Encoding Algorithm
Incredible video compression for recording



- Up To D1@30fps
Great live video 30 fps display performance.

30fps
recording
resolution

- Local Alarms In And Out
Reliable dome integration with other alarm systems.



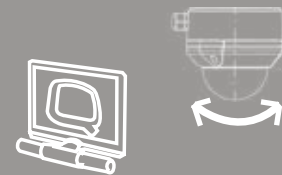
- Mic Input Connector
Synchronized audio for better surveillance capabilities



- Two Way Audio
Cross talking audio functions



- Free NVR openQ software for up to 250 devices, and full PTZ control from the NVR openQ software



- FTP And E-Mail event notification
receive your event notifications through email and FTP



- Embedded memory for local storage
in case of network failure



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SPECIAL FEATURES

DNR (Digital Noise Reduction)

The oQ-200-10X counts with DNR technology that reduces significantly the noise produced by low luminance and by the signal-to-noise ratio.

10X Optical Zoom

Built-in 10X optical zoom lens is highly reliable. It features auto focus, auto iris and zoom tracking function.



High Resolution

The new oQ-200-10X is equipped with a high resolution CCD video capture device, providing up to 500TVL in color mode and 570TVL in black and white mode, providing clean noiseless and more reliable images

Day & Night (ICR)

Infra Red Cut Filter that increases the mini dome's sensitivity in low light environments.



ONLY AVAILABLE FOR WALL MOUNT INSTALLATION. (BRACKET INCLUDED)

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Technical Specifications

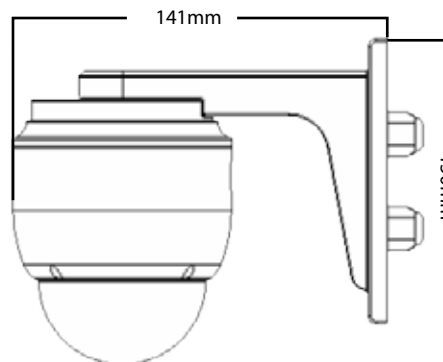
NETWORK SPECIFICATIONS

• Signal System	PAL/NTSC
• Output	1 CH RJ45 Network Connector
• Compression	H.264
• Encode Speed	NTSC: 1~30Fps adjustable PAL: 1~25Fps adjustable
• Encode Resolution	D1, CIF, QCIF
• Video Quality	1~6
• Video Output	1 CH RJ-45 Network Connector

VIDEO

AUDIO

• Audio Input	1 CH Stereo Jack (for microphone)
• Audio Output	1 CH Stereo Jack
• Compression	G.711/AMR



INTERFACES

• Alarm Input	2 Socket Connector
• Alarm Output	1
• Network Interface	1 CH RJ-45 10M/100M self-adaptive Ethernet 1, 802.11b/g WiFi (optional) coming soon 1 CH RJ-45 10M/100M self-adaptive Ethernet
• Network Protocols	TCP/IP, DNS, DDNS, PPPoE

Quaddrix[®]
IP Speed Domes

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Technical Specifications

- Pan Speed (Manual)
- Tilt Speed (Manual)
- Rotation
- Preset
- Patterns
- Auto Flip
- Heater And Blower
- Operation Temperature
- Operation Humidity
- Environmental Protection
- Dimensions
- Weight
- Power Requirements

Optical

- Image Sensor
- Scan System
- Total Pixels
- Zoom
- Sensitivity
- Resolution (TVL)
- Sync System
- S/N
- White Balance
- BLC
- Electronic Image Stabilizer
- ICR Cut Filter
- Angle of View
- Aperture
- Focal Length

0.05-360°/s

0.05-360°/s

360° continuous

127 Presets

4 Patterns

Yes 180° (electronic) Auto

Yes

20° ~ -50°

20%-80%

IP65

150mm (H) X 141mm (L)

1kg (Bracket Included)

12VDC

1/4" Sony CCD

Interlaced

811 (H) X 508 (V)

100X (optical 10X, digital 10X)

0.7lux Color / 0.02lux B/W

500 TVL (Color) 570 TVL (Black & White)

Internal

> 50dB

auto/manual

low / middle / high / off (selectable)

flickerless

Yes

H: .51.2° (wide) to 5.58° (Tele)

V: .39.3° (wide) to 4.27° (Tele)

F1.8

3.8mm ~ 38 mm

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