



## 16 Channel NVR | Real-Time| 1080p Resolution | 16 POE Ports

### QC8116

Assemble a surveillance arsenal what offers the ultimate in flexibility and clarity. Q-See's sixteen channel NVR with sixteen integrated POE ports offers an effortless solution for high-end protection. Thanks to the integrated POE (Power Over Ethernet) ports, up to sixteen IP cameras can be directly connected to the NVR with just a single cat5e Ethernet cable. For even more versatility, the QC8116 NVR can connect to and record from offsite cameras through just an internet network. Enjoy this added convenience of an extra layer of security by placing the NVR in a safe, low-risk location separate from the cameras! This NVR also comes standard with an array of remote monitoring features to always keep you connected. Check in on any of the cameras from smart phone or tablet. The NVR can even be configured to send out real-time email alerts when motion is detected.

In addition to set of impressive standard features, the QC8116 records in real-time 1080p resolution. At 30 frames per second, recorded video plays back smoothly and clearly. High definition 1080p provides more viewing pixels (1920x1080 pixels), which translates into a higher resolution image with amazing detail and superior recognition. With a Q-See NVR, you don't need to trade crystal clear video for choppy playback!

As the frontrunner in innovation, Q-See is the trusted leader in surveillance solutions for home and business, delivering peace of mind anywhere, anytime.

### FEATURES:

- Sixteen Channel Real-Time NVR
- High Definition 1080p Recording
- Sixteen Integrated POE Ports
- Remote Monitoring Via Free Apps
- HDMI Port For High Resolution Playback
- Connect up to 16 High Definition IP Cameras

### SPECIFICATIONS:

#### NVR

Model	QC8116(NVR)
Video Compression	Advanced H.264
Max Hard Drive Storage	Supports 4 SATA HDD up to 4 TB each (Not Included)
Backup Via	PC, Flash Drive, USB Hard Drive
Power	AC 110 / 240V
Recording Option	NTSC: 1080p: Real Time: 480 FPS (30 FPS Per Channel),
Resolution	NTSC: 1080p (1920x1080),
Recording Mode	Motion Detection, Time Schedule, Alarm Trigger, Manual
Video Inputs/Outputs	16 POE Input(s) / 1 BNC Input(s) / 1 VGA Output(s) / 1 HDMI Output(s) / 1 BNC Output(s)
Audio Inputs/Outputs	1 BNC Input(s) / 1 BNC Output(s)
Alarm Sensor Inputs/Outputs	16 Input(s) / 4 Output(s)
Network Interface	RJ-45 for Router Connection Enabling Remote Monitoring
Pan/Tilt/Zoom Control	1 RS-485 Connection

#### Viewing

#### NTSC




Live Display Resolution	1920x1080, 1280x720
Display Modes	Single Camera, Split Screen Multi-Camera, Auto-Sequence

Video Search	Time, Motion Detection, Alarm Trigger, Manual
Simultaneous Remote Viewers	Up to 20 Users
Stream	Dual Stream

## Compatibility

### Computer System Support

Windows  XP  Vista  7  8

Mactonish  10.7  10.8  10.9

### Compatible Browsers

Browsers  Chrome (w/ IE plugin)  Explorer  Firefox

### Mobile Phone Support

iPhone / iPad

Android

Windows Phone 7.5/8