

QC9516

DVR Technology	Analog HD
Channels	16
Recording Resolution	1080p / 720p / 960H / D1 / CIF
Live Viewing Resolution	1080p / 720p / 1280x1024, 1024x768, 800x600
Live Display FPS	30 FPS per Channel
Hard Drive	Supports 1 HDD up to 6TB
Remote Monitoring	128 Simultaneous Users
Compatibility	Mac and PC
Connects With	Local Cameras
Monitor Connections	HDMI, VGA



DVR

Video Compression	H.264
Live Display Resolution	1080p, 720p, 1280x1024, 1024x768, 800x600
Live Display FPS	30 FPS
Display Modes	1, 4, 8, 9, 16, Auto Sequence
Languages	English, French, Spanish

RECORDING RESOLUTION OPTIONS

1080p Resolution	1920 x 1080 pixels
720P Resolution	1280 x 720 pixels
960H Resolution	960 x 480 pixels
D1 Resolution	704 x 480 pixels

RECORDING MODES

Recording Modes	Manual, Time Schedule, Motion Detection, Alarm
Backup Methods	PC, Flash, USB Hard Drive

PLAYBACK ON DVR

Playback Speed	1080P at 15 FPS per channel	240 FPS total
	720P at 30 FPS per channel	480 FPS total
	960H at 30 FPS per channel	480 FPS total
	D1 at 30 FPS per channel	480 FPS total
	CIF at 30 FPS per channel	480 FPS total
Number Channels	16 Simultaneous Local Playback	

REMOTE MONITORING

Scan 'N View	Yes
Dual Stream	CIF @ 30FPS, D1 @ 15FPS
Simultaneous Users	128 (bandwidth permitting)

COMPATIBILITY

Application Support	QC View
Mobile Support	iPhone, iPad, Android
Computer Support	WinXP, Vista, Win7/8/10 Mac OS 10.7+

VIDEO, AUDIO & ALARM PORTS

Video in	16 BNC
Video Out	HDMI, VGA
Alarm In	None
Alarm Out	None
Audio In	1 RCA (2-way) Supports audio on 16 channels
Audio Out	1 RCA

COMMUNICATION PORTS

Network	RJ45 10/100/1000 Mbps
USB	2 USB 2.0
eSATA	None

ACCESSORIES

Control	USB Mouse
Connectors / Cables	HDMI Cable, BNC/RCA Adapter
Mounting Hardware	Screws for Hard Drives
Other	Quick Start Guide

(QC9516 cont'd...)

HARD DRIVES

Maximum Size	6TB
Number Supported	1

PTZ

PTZ Support	RS485 (Analog), RG59 cable (Analog HD)
Supported Protocols	Pelco D, Pelco P, HD-SD

POWER

Power Supply	12V 2A
Power Consumption	10W (w/o HD)

PHYSICAL

Weight	3.3 lbs
Dimensions	12.75" W X 9.75" D X 1.75" H
Operating Temperature	14° – 131°F

