QDVR-SBE8ME: Specifications
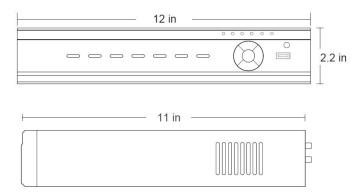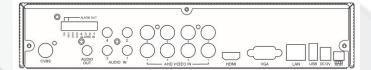## 8ch Sibell Quadbrid DVR 1HDD TVI/AHD/IP/Analog

Key Features:

- 8ch TVI / AHD 2.0 video input
- 8ch 1080P / 1080P lite / 720P recording
- 8ch DVR: 1ch IP 3MP / 1080P / 960H / 720P recording
- H.264 high profile compression format
- Intuitive, user-friendly GUI with Modular Design
- Recording Modes in Manual, motion, sensor or timer
- Search video: by time, calendar and events
- Express backup options
- Remote Monitoring via Browser or CMS
- Mobile Viewing Via Sibell Mobile App on IOS & Android
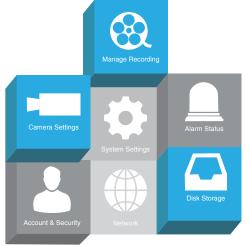- NAT function & QRCode scan to set up mobile viewing

Dimensions:

12 in

2.2 in

11 in

Rear Panel

Model#: QDVR-SBE8ME		
System	Compression	Standard H.264
	OS	Embedded Linux
Video	Network Input	BNC x 8
	Resolution	TVI / AHD 2.0 1080P, 720P, WD1 real time
	IP Input/ Access Bandwidth	IPC × 1 / 6Mbps
	Output	HDMI × 1 : 1920 × 1080, VGA × 1 : 1920 × 1080, BNC × 1 : CVBS (used as the main or spot output)
Audio	Input	RCA × 4
	Output	RCA x 1
	Two-way audio	Take up channel one audio input
Record	Resolution	1080P, 1080P lite, 720P
	Frame Rate	1080P : 1~12fps (PAL / NTSC)
		1080P Lite / 720P : 1~real time (PAL / NTSC)
	Bit Rate	768Kbps ~ 8Mbps
	Encode	VBR / CBR
	Quality	6 Level
	Mode	Manual, timer, motion, sensor
	File Manager	Lock, unlock
IP Input	Frame rate	3MP: 12fps (PAL) 15fps (NTSC)
		1080p : 25fps (PAL) 960P/ 720P: 30fps (NTSC)
Playback	Playback	8ch
	Search	Time / calendar search, event (motion,sensor)
	Smart Search	Highlighted date and time to display the channel record
	Function	Play, pause, FF, FB, digital zoom
Alarm	Mode	Sensor, motion, video loss
	Input	4
	Output	1
	Triggering	Record, PTZ move, alarm out, e-mail, etc
Network	Interface	RJ45 10M / 100M × 1
	Protocol	TCP / IP, UDP, DHCP, DNS, PPPOE, DDNS
	Web Client	10 users online, dual stream
Mobile Device	OS	IOS, Android
Storage	HDD	SATA x1, 6TB Max per Hard Drive
Port	RS485	RS485 × 1
	USB	USB 2.0 × 2, connect to mouse and USB backup device
	Remote Controller	Yes
Others	Power Supply	DC12V
	Consumption	≤ 8W (without HDD)
	Dimensions	12 × 11 × 2.2 (W × D × H) in
	Environment	-10 °C ~ 50 °C 10% ~ 90% humidity

Sibell Software Feature Sets

SiBell Recorders were designed with advanced SOC Technology, sleek user interface software and embedded to create a system that is both secure and user-friendly. This series of embedded recorders are powerful, easy to use and provide superior image quality and system stability. Designed specifically for the Network Video monitoring field, Sibell's Video Recorders are high performance, high quality with smart Camera Management capabilities as well has advanced record search.

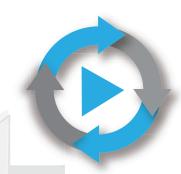Easy to use Modular Design that is both Expandable and Reliable

3 PTZ Controls
Easy click zoom, efficient drag and control

Time Slice Event Search
Intelligent Event Snapshot Search functionality

Seamless Transitions from playback to backup

Functionality at your finger-tips; Instant click control panel

Tablet and Smart Phone Applications