

Model: IQR16D

**Professional 16 Camera D1 DVR with HDMI Output,
USB & DVD Back Up, Networking,
3G Mobile Phone Viewing, IR Remote Control
& USB Mouse Support**



Camera - Front



Camera - Back

The IQR16D has BNC, VGA and High Definition HDMI outputs which can be connected directly to a variety of monitors for the highest picture quality. The BNC and VGA or HDMI outputs will work together too for situations where multiple monitors are required.

The unit records 16 cameras in Full D1 (704x576) resolution and audio on every camera and also records audio from each camera. Backing up is quick and easy with the built in USB port which can be connected to a USB Hard Drive or USB Memory Stick. A DVD Writer is also included for backing up to DVD.

Dual Stream internet and network connectivity is standard, as well as Live viewing from Android, Blackberry, iOS (iPhone/iPad), Nokia (Symbian) and Windows Mobile phones.

The DVR can also be viewed from a Windows PC or Mac, which also allows viewing of multiple DVRs and playback and backing up of recordings too.

For easy control and setup, the DVR features an On Screen Display (GUI) and can be controlled by the front panel, Remote Control or Mouse (both are supplied as standard).



Specification Table

Brand	IQCCTV			
Model Number	IQR16D			
Warranty	1 Year Warranty (extendable to 2 years)			
Camera/ Audio Inputs	16 Analogue Camera Inputs 16 Audio Inputs			
Alarm Inputs/Outputs	16/4			
Recording Compression	H264			
Recording Rate/ Resolution	400 fps / 352x288 200 fps / 704x288 100 fps / 704x576			
Recording Modes	Alarm/ Motion Activated, Continuous, Scheduled			
Maximum Hard Drive Size Supported	2TB			
Recording Space used per camera per 24 hours	CIF (320x240) = 2 to 8GB HD1 (720x288) = 4 to 15GB D1 (720x576) = 7 to 29GB			
Multi Camera Playback	16 Camera			
Backup Method	USB Flash Drive DVD Writer Network/ Internet			
Monitor Outputs	VGA BNC HDMI			
Spot Monitor Outputs	BNC			
Control Method	Front Panel IR Remote Control USB Mouse			
Email Alerts	Yes (with snapshots)			
Network/Internet	Yes			
Network features from a PC	Email Alerts, Live Viewing, Backup, Snapshots			
Network features from a Mac	Email Alerts, Live Viewing, Playback, Backup, Snapshots, PTZ Control, Configuration			
Network features from a Mobile Phone	Android	iPod Touch, iPhone & iPad	Blackberry	Windows Mobile
	Email Alerts, Live Viewing, Snapshots	Email Alerts, Live Viewing, Snapshots, PTZ Control	Email Alerts, Live Viewing, Snapshots, PTZ Control	Email Alerts, Live Viewing, Audio, 2-way Audio, Playback, Backup, Snapshots, PTZ Control, Multi-Site/ DVR control, Configuration
Product Dimensions (mm)	430(Width) x 66(Height) x 345(Depth)			
Product Weight (kg)	2.66			
Shipping Dimensions (mm)	530(Width) x 115(Height) x 406(Depth)			
Shipping Weight (kg)	4.06			
Operating Voltage	12V DC 3000mA (Power Supply Supplied)			

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