

Calibur™ DVMRe-CT

Digital Video Multiplexer/Recorder

A jeweller's best friend

During the holiday season we suffered a series of shoplifting losses. We considered purchasing a couple cameras, a multiplexer and a VCR to record activity in our store. But our dealer suggested we look into the Calibur DVMRe-CT. It captures weeks of images without any attention. It means I don't have to change tapes or worry about equipment going down. And I don't have to hire someone else to do it.

We took his advice. When thieves struck again, it didn't take long to find them. Playing back events revealed a woman and man who worked together. We captured it all. And with the DVMRe-CT's high-resolution images, we could zoom in on a small tattoo on the woman's hand and make a positive ID.

We saved the video clips on a recordable CD for the police, and we sent still images to jewellers through email. Within a week, the police caught the thieves. They say diamonds are a girl's best friend. Mine's the Calibur DVMRe-CT.



The Next-Generation Calibur DVMRe-CT at a Glance

The Kalatel Triplex DVMRe is a part of the New Generation of digital video recorders that are capable of integrating to security, access control and other CCTV equipment. It combines a digital video multiplexer and a leading-edge digital video recorder in one unit. Because its digital, it gives you superior quality images and spares you the headache of VCR maintenance and videotape management.

Triplex™ Technology

Triplex™ technology lets you view live multiscreen images and review playback on the one monitor at the same time while recording. It also offers dual digital monitor outputs, data search functions, and sophisticated motion search and motion detection capabilities.

Parallel Video Processing™ (PVP)

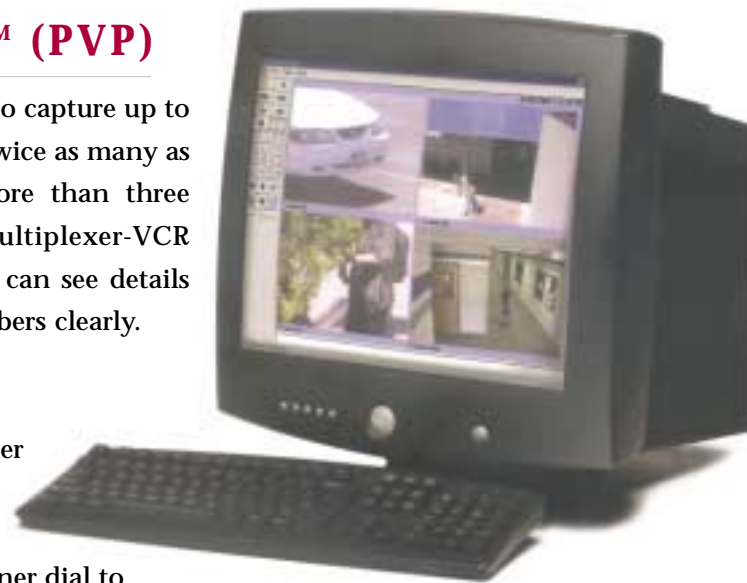
The DVMRe uses patented PVP to capture up to 50 pictures per second. That's twice as many as other digital recorders and more than three times as many as multiplexer-VCR combinations. That means you can see details like faces and license plate numbers clearly.

Jog/Shuttle Dial

Use the jog/shuttle dial's outer ring for variable-speed forward and reverse play to zip through recordings quickly, or use the inner dial to move through a paused recording frame-by-frame.

Hot Spot Motion Search

With the new Hot Spot motion search feature, you can define a target grid in a camera's view, and then initiate a search of the entire hard drive for video clips with motion in the target area. Finding critical clips has never been so fast and easy.



Calibur KTD-405 keypad and CyberDome® camera

PTZ Over Ethernet

Now with a desktop PC and WaveReader software, not only can you watch live or recorded video from all cameras and any DVMRe in your network, but you can also control PTZ units connected to the DVMRe with your keyboard and mouse.

POS Interface

The DVMRe can also help retail establishments reduce costly inventory shrinkage. That's because it can capture receipt text and associate it with the correct video. You can then search for video using receipt text like "No Sale", "Void", "Pepsi" or "Coke".

ATM Interface

Financial institutions can reduce ATM fraud with the DVMRe. It can capture all text that appears on an ATM receipt and associate it with the correct video. You can search for video using the ATM transaction sequence number, or any other text that appears on the customer receipt.

Alarm Notification Via Email

The DVMRe will notify you of an alarm condition via 2 email accounts under one SMTP server.

Storing Your Recordings

The DVMRe records video to an internal 40, 80, 160, 320GB or 1 terabyte hard drive. You can archive months of recordings, and even schedule them by date and time. Choose the hard drive size that best fits your recording needs. For extended storage, the DVMRe interfaces CD writers and the Calibur DVSe, which can expand total storage up to 2 terabytes.

