



VEILUX®

RACK MOUNT HYBRID SERVER DVR

VRMS-3296

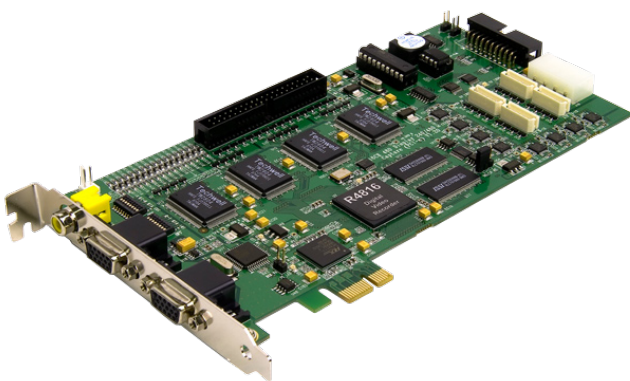
FEATURES

- Selective Codec Compression Per Channel
- Frame Rate Setting Per Channel
- Easy Playback
- Simple Remote Access Setup
- Central Management
- Software Capable of Connecting Up To 50 DVRs Over 1600 Cameras
- Server Comes with 500GB Storage Additional Hard Drives Can Be Purchased
- MJPEG, M-MPEG, H.264 (Selectable)
- Supports Image Sizes NTSC 320x240, 640x240, 640x480, PAL 325x288, 704x288, 704x576
- Remote Transmission Offers Options Like View, Playback, Notification, 2-Way Audio
- Watchdog, Time Date Stamp, Multi User's Control, and Image Authentication
- Operation Systems Include Windows 2000, XP, 2003, and Vista



The VRMS-3296 is a 32 camera Veilux Rack Mount Hybrid Server DVR with real time display and real time recording with 960 FPS of recording. It has the capacity of 5 hard drives with total storage capacity of 10TB. The Veilux DVRs comes now with 4 free IP cameras license for your convenience. This Rack mount DVR is among the newest and most cost-efficient on the market for all your video recording needs. The many features that it offers make the your surveillance experience that much easier for operation.

The VRMS-3296 Rack Mount Hybrid Server DVR also comes with two VCB-480-16EX



VEILUX®

The Art of Surveillance

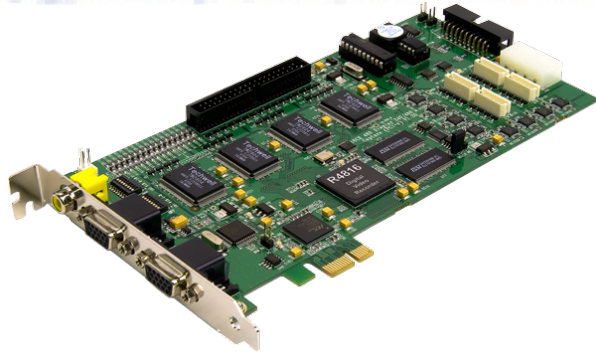
3015 Eagle Drive, Suite 100, Grand Prairie, Texas 75052
Local Number: (214) 635-4855 / Fax: (928) 437-6270
sales@veilux.net
www.veilux.net



VEILUX®

RACK MOUNT HYBRID SERVER DVR

VRMS-3296



The Veilux 16 channel DVR capture board is our new product line of capture boards, delivering extremely high quality video resolutions with all the bells and whistles in the video surveillance camera industry. This DVR capture board has been tested at thousands of locations worldwide with extreme stability and power features. In comparison with Geovision and Avermedia this capture board is very cost efficient. The capture board also comes with a 2 year warranty to guarantee that you will have a great product.

FEATURES

The Veilux 16 Camera DVR Video Capture Board includes features like:

- Realtime display and records 480 FPS (NTSC) / 400 FPS (PAL)
- MJPEG, MPEG4, H.264 (selectable per channel)
- Remote desktop VIA IE browser or client software
- Future expandability option up to 32 cameras
- TCP/IP based network, LAN, PSTN, ISDN
- Remote desktop setting, display control, relay output, P/T/Z camera
- Remote screen 1, 4, 9, 16, 32 channel split screens
- Remote control the P/T/Z camera, just as if you were at the local DVR
- Selectable recording option per camera
- Selectable frame rate recording per camera
- Selectable video compression recording per camera
- Watchdog for auto reboot hardware in case of power failure
- PCI-Express Board
- Expandable to 2 board for upto 32 cameras
- 16 audio inputs option available
- Integrated with Point of Sale system for image text overlay
- Date timestamp overlay camera
- Central monitoring software option available to monitor up to 50 DVR systems
- Supports PDA Microsoft Windows Mobile 2003 Second Edition, Microsoft Windows Mobile 5.0
- Supports Dynamic DNS Services
- Supports Audio, Sensors and Relays built into the Network Video Servers
- Optional supports up to 4 license plate recognition cameras, storing license plates which can be triggered by motion sensor option
- Supports Veilux IP Cameras and 3rd party IP camera vendors, Axis, Acti, Arecont, IQinvision, Vivotek, Eyeview, Grandeye, Dynacolor, CNB

SPECIFICATIONS

ITEM	VCB-480-16EX
Camera Inputs	16 Channel
Frame Rate for Monitoring	Live Display 480 FPS (NTSC) / 400 FPS (PAL)
Frame Rate for Recording	Max. 480 FPS (NTSC) / 400 FPS (PAL)
Compression Algorithm	MJPEG, M-MPEG, H.264 (Selectable)
Image Size (Resolution)	NTSC (320 x 240), (640 x 240), (640 x 480) PAL (352 x 288), (704 x 288), (704 x 576)
System CPU	P4 - 3.2GHz
Analog TV Output	Yes
No. of Sensor Input	16 Channel
No. of Alarm Output	4
P/T/Z Camera Control	Yes
Network for Remote	TCP/IP Based Network, LAN, PSTN, ISDN
Remote Control	Setting, Display Control, Relay Output, P/T/Z Camera
Remote Transmission	View, Playback, Notification, 2-Way Audio
Watchdog	Yes
Time Date Stamp	Yes
Multi-Users Control	Yes (By Registration)
Audio Record	16 Channel
Image Authentication	Yes
Data Back Up	DVD, DAT, HDD, CD-RW
Case	19" Rack Mount Type Case or Standard PC Case
Operation System	Windows 2000, XP 2003
Slot Type (Interface)	PCI Express
5VDC Input	Yes
To Use 2-Cards	Yes



VEILUX®

The Art of Surveillance

3015 Eagle Drive, Suite 100, Grand Prairie, Texas 75052
Local Number: (214) 635-4855 / Fax: (928) 437-6270
sales@veilux.net
www.veilux.net