



# VEILUX®

## 16 CHANNEL VIDEO CAPTURE BOARD

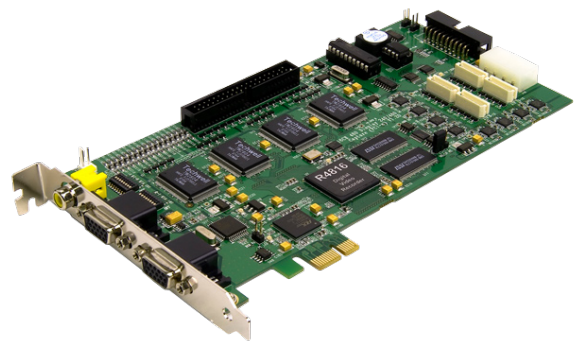
### VCB-480-16EX

### 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     | MJEG, M-MPEG, H.264 (Selectable)                                                        |
| Image Size (Resolution)   | NTSC (320 x 240), (640 x 240), (640 x 480)<br>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                                                                                     |



### IMAGE



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