



VIDEO DECODER

Bridge the divide between analog and digital using SecurGen's 1 channel video decoder.

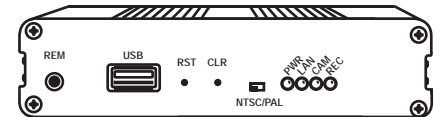
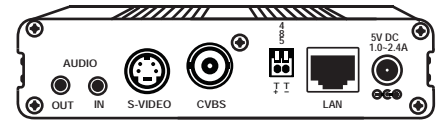
Transmit data over distances far exceeding that of analog methods and without amplification using a SecurGen video decoder in conjunction with one of SecurGen's 1 or 4 channel video encoders. Link analog cameras to a remote VCR or monitor over a standard network without the need to run specialty cabling. The SecurGen decoder is a robust and versatile solution with the ability to output via either S-Video or BNC, perform 2-way audio transmission to a connected video encoder, and support bidirectional PTZ communication.

General Features

- S-video output
- Analog CCTV monitor output
- 2-way audio
- Connect via LAN
- NTSC/PAL selectable
- LED indicator
- USB port available for data storage



1 Ch. Video Decoder



Product Specifications

| | |
|---------------------------|--|
| OPERATING SYSTEM | Embedded Linux |
| FLASH MEMORY | Bootloader 2MB, Program 32MB |
| MAIN MEMORY | SDRAM 32MB |
| CPU | 32Bit RISC 200MHz |
| BACKUP STORAGE INTERFACE | USB 2.0 HOST |
| VIDEO INPUT | Over Network IP |
| VIDEO OUTPUT (TV-OUT) | 1 BNC Composite (CVBS) |
| DECOMPRESSION TYPE | MPEG-2/4, MJPEG |
| MAX DECODING RATE | 12Mbps |
| VIDEO DECODING FRAME RATE | PAL(FPS): 704x576(25), 704x288(50), 352x288(100) |
| RESOLUTION | 704x480(NTSC), 704x576(PAL) Switch Selectable |
| AUDIO INPUT | 1Ch, Built in Pre-Amp |
| AUDIO OUTPUT | Speaker, Built in 1 Channel Power Amp |
| AUDIO COMPRESSION | Voice ADPCM 32Kbps@8Khz |
| LAN PORT | RJ-45 Ethernet (10/100 Base-T) |
| POWER USAGE | 5VDC 2.4A (1A for USB) |
| DIMENSIONS | 98(L)x120(W)x29(H) mm |