



VIDEO DECODER

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

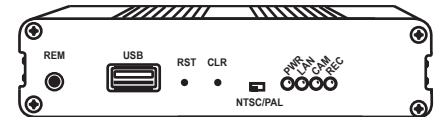
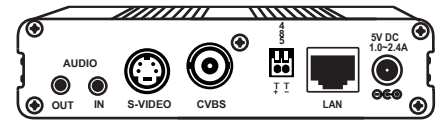
Transmit data over distances far exceeding that of analog methods and without amplification using a SecurGen video decoder in conjunction with one of SecurGen's 1 or 4 channel video encoders. Link analog cameras to a remote VCR or monitor over a standard network without the need to run specialty cabling. 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