



D878H-4U

Support 4 Channels Video-In Capture

Chipset list :

- . PCI bridge chipset : PERICOM PI7C8148ANJ PCI bridge 160pin Tiny BGA.
- . Video in : Conexant BT878A x 4 Video capture chipset

Technical Data :

- . Support PC-104 Plus spec interface card .
- . Provided Four PCI Video chipset Conexant Fusion 878A with PCI bridge Use one PCI interface . It can expend up to 4 levels PC104 Plus Card.
- . Supports Four ports real Time Capture frame
- . NTSC / PAL video in type
- . Supports capture resolution up to 768 x 576 (full PAL)
- . Multiple YcrCb and RGB pixel formats and YUV planar
- . Performs complex clipping of Video source and VGA video overlay
- . Integrates advanced chroma and luma comb filter / scalers
- . Support UltraLock function

Provide embedded , DVR ,Video Capture server , Security application

I/O function :

- . WDT Function : Hardware Watch Dog Timer can programmable 0-255 sec Provide system reset function
- . DIO Function : Four ports DI use Optically coupled isolators input interface.
Four ports DO for relay isolators output junction drive.
- . Option : CN003 Card. For DIO function

Dimension :

. PC-104 Plus Card 112 x 96 mm

Driver :

. MS Windows 2K / XP / XP Embedded , Linux 2.6