

VANDEK - Video, Audio, Network, DEvelopment Kit



Documentation

VANDEK Specification

Application

- Video surveillance
- Broadcasting
- Streaming
- Storage
- Multimedia
- Head-end video
- Consumer electronics
- Video conferencing



Part #: 702017
Rev Level: A

VANDEK - Video, Audio, Network, DEvelopment Kit

Software Features	Hardware Compatibility Features	What's Included !
<ul style="list-style-type: none"> ● MPEG-4 Video Encoder/Decoder libraries (Texas Instruments eXpress DSP compliant) ● MPEG-2 Video Encoder/Decoder libraries (Texas Instruments eXpress DSP compliant) ● G.722 Audio Codec Libraries ● TRECK's robust TCP/IPv4 Protocol Stack Library 	<ul style="list-style-type: none"> ● Supports TMS320DM642 Digital Signal Processor from Texas Instruments ● Compatible with XDS510PP PLUS, XDS510 USB, SPI515, SPI525 JTAG emulators from Spectrum Digital ● Compatible with XDS560 JTAG emulator from Texas Instruments <p>Software Compatibility Features</p> <ul style="list-style-type: none"> ● Compatible with C6000 Code Composer Studio from Texas Instruments ● Compatible with Win 98 ME, NT, 2000, XP 	<ul style="list-style-type: none"> ● VANDEK Evaluation CD-ROM <p>Do You Need ?</p> <ul style="list-style-type: none"> ● TMS320DM642 Evaluation Module (702000) ● Code Composer Studio for C6xxx ● XDS510 USB JTAG Emulator (701900) ● XDS510PP PLUS JTAG Emulator (701014) ● SPI525 PCI JTAG Emulator (701700) ● SPI515 Variable Voltage JTAG Emulator (701515)