

DTL960e

Single-Channel Digital Video Recorder

- VCR functionality with instant video retrieval
- VCR style control panel
- No tapes to manage or tape heads to clean or replace
- On-screen menus for image search
- Records and plays multiplexed video
- Programmed with common time-lapse speeds
- Alarm-activated recording
- RJ45 connection for 10/100 BaseT Ethernet
- RS-232 remote control and upload



The Baxall DTL960e single-channel digital video recorder is the ultimate VCR replacement. It can be used for event recording and can also record and play back video in the same fashion as a Time Lapse VCR.

But the DTL960e can do much more. It records at speeds of up to 50 pictures per second. It can record and play back multiplexed images from any of several brands of multiplexers. It gives you precise access to recorded events using a simple on-screen menu, eliminating time spent rewinding and fast forwarding. And when you play back events, the DTL960e delivers crisp images, whether in play, reverse, fast forward, fast reverse or pause mode. You can even view images frame by frame.

With an optional DAT or AIT storage system, you can archive recordings automatically for days, weeks or longer. And using an optional CD recorder, you can save images and clips and then open them later on a



PC for printing, enhancing or sending to others. You can assign each DTL960e its own IP address and by using the supplied WaveReader software, you can watch live or recorded images from any DTL960e in your LAN or WAN.

Other features include unlimited video viewing without image degradation; SCSI-II port for archive devices and data transfer and standard VCR I/O facilities like VEXT (Multiplexer - VCR Synchronisation), SVHS, and composite video.

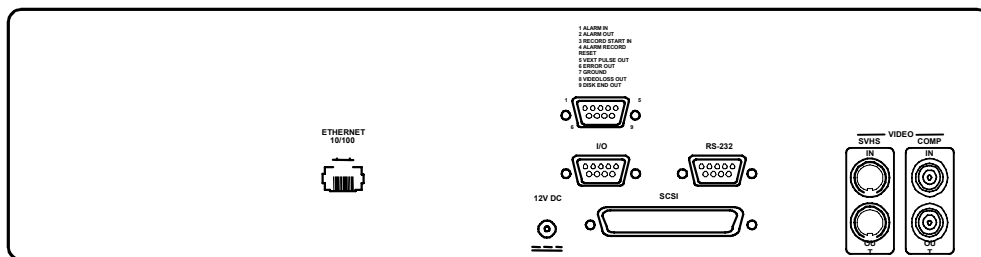


DTL960e Single-Channel Digital Video Recorder

Technical specifications

Video Colours	YUV 4:2:2, 16.8 million colours
Grayscale	256 levels
Horizontal Resolution	720 pixels
Vertical Resolution	576 lines PAL/CCIR
Archive	DAT or AIT or CD-Recorder One SCSI, DB 50-S-SCSI (reversed) Contact Baxall for recommended models
Network	RJ45 connector for 10/100 BaseT Ethernet
I/O Port - 9 way D Type Connector	Alarm input and output, Record Start in, Alarm Record reset, VEXT Pulse out, Error out, Ground, Video Loss out, Disk End (5 minutes) out
Storage Capacity	Hard drive: 30GB (others available upon request)
Recording Speeds	50, 17, 10, 5, 1, 0.5, 0.2 pictures per second; event
Remote Control & Programming	RS-232: One 9 way D type, male, 3-wire, N-8-1, baud rate selectable in menus Allows control from PC or multiplexers and software upgrades, remote control of front panel buttons
Input Voltage	12 VDC, 90 V-264 V AC/DC adapter included
Power	35W nominal
Temperature	0 to 40° C (32 to 104° degrees F), operating
Relative Humidity	90%, non-condensing
Dimensions	330 x 343 x 89 mm, (13 x 13.5 x 3.5 in). 2U rack height
Weight	2.3 kg (5 lbs)
Inputs/Outputs	One each composite input and output, BNC connectors One each SVHS input and output, DIN connectors NTSC/EIA or PAL/CCIR compatible

The manufacturer reserves the right to alter price or specification without prior notice.



Head Office:
Unit 1 Castle Hill, Horsfield Way, Bredbury
Park Industrial Estate, Stockport, Cheshire
SK6 2SU, UK.
Tel: +44 (0)161 406 6611
Fax: +44 (0)161 406 8988
sales@baxall.com support@baxall.com
web: www.baxall.com



Ref: 05/01

www.baxall.com