

T4x-II Video Recorder



Casing

- Dimensions 192.5 x 175 x 67 mm (D x W x H)
- Weight 2.6 kg
- Built in shock absorber
- Removable hard disc drive
- Locking device

System Configuration

- Operative system Linux
- Storage 2,5" SATA HDD,
1 Tbyte (17820B-PYY)
500 Gbyte (17820C-PYY)

Performance

- Supply voltage 8 to 36 V DC
- Power consumpt. <15 W (without cameras)
- Operating temp. -25 to +60 °C
- Humidity 8-90%
- Video/audio compression H.264/ADPCM
- Record resolution PAL: CIF(352x288), HD1 (704x288), D1 (704x576)
NTSC: CIF(352x240), HD1 (704x240), D1 (704x480)
- Image quality 1 to 8, where 1 is the best
- Recording mode General/scheduled/alarm triggered
- Pre-recording 1-60 min
- Post-recording 30-1800 s
- Mirrored recording Yes
- Backup mode USB, HDD, network,
SD card (optional)
- E-certified

Interfaces

- 10/100 Mbps Ethernet TCP/IP, RJ45
- USB2.0 2, for PC connection
- Number of video inputs 4
- Number of audio inputs 4
- Video outputs 2
- Audio output 2
- Power supply outputs 12 V, only for cameras
- Hand held IR controller For operating the T4x
NTSC, or PAL cameras

Example of Functions

- Suitable for mobile applications
- Up to four different cameras can be connected
- Integrated camera 12 V power supply
- Recording either manual, continuously, by schedule, event, or pre-event
- Auto shutdown delay after ignition is turned off
- Used together with Thoreb vehicle computers (see separate leaflets)
- Disconnected camera detection
- Auto-reset after power-break
- Built-in clock, time sync. via network connection
- Perpetual calendar
- Data storage as first in first out
- Watermark and time/date stamp in exported images
- Quality and file size possible to select by the user
- Removable hard disc drive
- Event logging of all operations
- Interacts with Thoreb's vehicle computers to display recorded information, alarm messages, etc.
- PC-based client software for playback viewing, management and file transfer
- Dual streams for local recording and wireless transmission, via 3G possible (optional)
- SD card can be used for mirror recording (optional)