

	CTAXI [English]
Description:	Portable recording device, robust, no movable parts, for mobile recording as replacement for tapes, tape recorders or DAT-machines, with the possibility to edit and transmission the file to realtime codecs. (File transfer to FTP server as software update). A special feature is the ability to do live transmission including returning channel.
Dimensions:	150 x 239 x 58 mm, weight: 1,450 g with 2 batteries
Display:	Graphic display, 192 x 64 dots, 84 x 31 mm
Keypad:	Keypad 16 + 6
Power Supply:	External power supply (12V/1A), integrated batterie charging, 7.2V Li-IONEN batteries (optional), 12 V car battery adaptor and loading station for 2 batteries (optional).
Operating Time:	For combined operation with 2 full batteries approx. 1.5 hours
Recording Mediums:	PCMCIA Type III slot for ATA-FlashCards Type: 16, 32, 48, 64 and 80 MB.
Recording Capacity:	For example: 48 MB at 128 kbps in Stereo = 48 minutes 48 MB at 64 kbps in Mono = 96 minutes
ISDN Interface:	RJ 45 with 8 selectable D-protocols.
Remote Control:	RS232 for software download
Audio Input:	2 x XLR analog, MIC/LINE switchable (LINE: +12 dBu, adjustable from -4 dBu to +18 dBu, MIC: -52/-32 dBu)
Audio Output:	2 x XLR analog (line level) (LINE: +12 dBu, adjustable from -4 dBu to +18 dBu)
Headphone Output:	1 x phone plug, stereo
Algorithms:	MPEG1/2 Layer 2 and Layer 3, Broadcast Wave Format and G.711
Audio Modes:	Mono, Dual Mono, Stereo, Joint Stereo
Telephone Directory:	60 individual entries can be configured individually: <ul style="list-style-type: none"> • Name • ISDN number • ISDN SYNC mode (name of the partner codec)

Disk Directory:	BWF format with informations regarding: <ul style="list-style-type: none"> • Name of recording • Audio parameter of recording • Size of recording • Date of recording
Additional Features:	<ul style="list-style-type: none"> • Playlist Editor • Editing software with integrated waveform editor, compatibility with DigAS Audio System from D.A.V.I.D. GmbH • INDEX marks setting for editing with other digital audio systems • Live transmission in Layer 3 mode
ISDN Live Transmission:	64 and 128 kpbs, mono and stereo to MusicTAXI
X.21 Transmission:	32... 128 kpbs, mono and stereo to MODEMs.
Approvals:	<p>The CTAXI is designed according to protection class 1 (EN 60950/VDE 805/IEC 950). The Declaration of Conformity constitutes the conformity with the EC Regulations: EMV 89/336/EWG as well as 72/23/EWG.</p> <p>The CTAXI complies to the EMV harmonised standards DIN EN 55103-1 (June 97) - interference radiation, ambience E1 and DIN EN 55103-2 (June 97) - resistance to jamming, ambience E5</p> <p>The CTAXI is a telecommunication unit and has the following national approval for EURO-ISDN: A 120371 F.</p>
ISO 9000:	DIALOG4 is approved according to the conditions of ISO 9001
<p>Technical details are subject to change without further notice.</p>	<p style="text-align: right;">Last updated: October 2000</p>