

	<b>CTAXI</b>  <b>[English]</b>
<b>Description:</b>	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.
<b>Dimensions:</b>	150 x 239 x 58 mm, weight: 1,450 g with 2 batteries
<b>Display:</b>	Graphic display, 192 x 64 dots, 84 x 31 mm
<b>Keypad:</b>	Keypad 16 + 6
<b>Power Supply:</b>	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).
<b>Operating Time:</b>	For combined operation with 2 full batteries approx. 1.5 hours
<b>Recording Mediums:</b>	PCMCIA Type III slot for ATA-FlashCards Type: 16, 32, 48, 64 and 80 MB.
<b>Recording Capacity:</b>	For example: 48 MB at 128 kbps in Stereo = 48 minutes 48 MB at 64 kbps in Mono = 96 minutes
<b>ISDN Interface:</b>	RJ 45 with 8 selectable D-protocols.
<b>Remote Control:</b>	RS232 for software download
<b>Audio Input:</b>	2 x XLR analog, MIC/LINE switchable (LINE: +12 dBu, adjustable from -4 dBu to +18 dBu, MIC: -52/-32 dBu)
<b>Audio Output:</b>	2 x XLR analog (line level) (LINE: +12 dBu, adjustable from -4 dBu to +18 dBu)
<b>Headphone Output:</b>	1 x phone plug, stereo
<b>Algorithms:</b>	MPEG1/2 Layer 2 and Layer 3, Broadcast Wave Format and G.711
<b>Audio Modes:</b>	Mono, Dual Mono, Stereo, Joint Stereo
<b>Telephone Directory:</b>	60 individual entries can be configured individually: <ul style="list-style-type: none"> <li>• Name</li> <li>• ISDN number</li> <li>• ISDN SYNC mode (name of the partner codec)</li> </ul>

<b>Disk Directory:</b>	BWF format with informations regarding: <ul style="list-style-type: none"> <li>• Name of recording</li> <li>• Audio parameter of recording</li> <li>• Size of recording</li> <li>• Date of recording</li> </ul>
<b>Additional Features:</b>	<ul style="list-style-type: none"> <li>• Playlist Editor</li> <li>• Editing software with integrated waveform editor, compatibility with DigAS Audio System from D.A.V.I.D. GmbH</li> <li>• INDEX marks setting for editing with other digital audio systems</li> <li>• Live transmission in Layer 3 mode</li> </ul>
<b>ISDN Live Transmission:</b>	64 and 128 kpbs, mono and stereo to MusicTAXI
<b>X.21 Transmission:</b>	32... 128 kpbs, mono and stereo to MODEMs.
<b>Approvals:</b>	<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>
<b>ISO 9000:</b>	DIALOG4 is approved according to the conditions of ISO 9001
Technical details are subject to change without further notice.	<p style="text-align: right;">Last updated: October 2000</p>