

## CTAXI Audio Compatibility via ISDN

CTAXI	OPTICODEC 7200/7400	MusicTAXI VP-PRO/SL-PRO	CDQPrima	Telos Zephir/Express	AEQ ACD-5001	GlenSound	YouCom Reporter Mate	Sonifex Courier	AETA Hifiscoop3	AVT Telefon	GSM Mobile	Analog Telephone
<b>G.711</b> 64 kbps (=1 x B)	M 8	M 8	○	limited	not tested	○	○	○	M 8	M 8	M 8	M 8
<b>G.722</b> 64 kbps (=1 x B)	M 16	M 16	M 16	M 16	not tested	M 16	not tested	not tested	M 16	M 16	○	○
<b>LAYER 3</b> 64 kbps (=1 x B)	M,S 32	M,S 32	M 32	M 32	○	○	○	○	🚫	○	○	○
	128 kbps (=2 x B)	M,S 32	M,S 32	🚫	🚫	○	○	○	🚫	○	○	○

## CTAXI File Compatibility

CTAXI	DigAS D.A.V.I.D.	DALET	Netia	Nullsoft Winamp	RealNetworks Realplayer	Windows MediaPlayer	Orban OPTICODEC 7000	Sonifex Courier	AETA Hifiscoop3	YouCom ReporterMate
<b>REC</b> Layer 2, BWF	YES	YES	YES	YES*	YES*	○	YES	YES	🚫	not tested
Layer 3, BWF	YES	○	○	○	YES*	YES*	YES	○	🚫	not tested


\*.wav files have to be renamed to \*.mp2 or \*.mp3

M = Mono S = Dual Mono / Stereo / Joint Stereo 8/16/32/48 = Samplingrate ○ = This function is not supported by the competitor codec 🚫 = Not compatible

Active field - Request the configuration settings

Subject to change without further notice.

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**OPTICODEC 7400**  **CTAXI**

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**G.711 with 64 kbps**

ISDN Sync:	ISDN Sync: free choice
Algorithm: TEL	
Audio mode: Mono	
Sampling: 8 kHz	
Bitrate: 64 kbps	
User Data: OFF	

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**CTAXI**  **OPTICODEC 7400**

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**G.711 with 64 kbps**

ISDN Sync:	ISDN Sync: AUTO
Algorithm: TEL	Algorithm: AUTO
Audio mode: Mono	Audio mode: AUTO
Sampling: 8 kHz	Sampling: AUTO
Bitrate: 64 kbps	Bitrate: AUTO
	User Data: AUTO

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**OPTICODEC 7400**  **CTAXI**

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**G.722/SRT with 64 kbps**

ISDN Sync: SRT	ISDN Sync: MUSICTAXI
Algorithm: G.722	
Audio mode: Mono	
Sampling: 16 kHz	
Bitrate: 64 kbps	
User Data: OFF	

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**CTAXI**  **OPTICODEC 7400**

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**G.722/SRT with 64 kbps**

ISDN Sync: SRT	ISDN Sync: AUTO
Algorithm: G.722	Algorithm: AUTO
Audio mode: Mono	Audio mode: AUTO
Sampling: 16 kHz	Sampling: AUTO
Bitrate: 64 kbps	Bitrate: AUTO
	User Data: AUTO

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**OPTICODEC 7400**  **CTAXI**

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**Layer 3 with 64 kbps**

ISDN Sync: MUSICTAXI	ISDN Sync: MUSICTAXI
Algorithm: Layer 3	
Audio mode: M/DM/S/JS	
Sampling: 32 kHz	
Bitrate: 64 kbps	
User Data: OFF	

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**CTAXI**  **OPTICODEC 7400**

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**Layer 3 with 64 kbps**

ISDN Sync: MUSICTAXI	ISDN Sync: AUTO
Algorithm: Layer 3	Algorithm: AUTO
Audio mode: M/DM/S/JS	Audio mode: AUTO
Sampling: 32 kHz	Sampling: AUTO
Bitrate: 64 kbps	Bitrate: AUTO
	User Data: AUTO

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**OPTICODEC 7400**  **CTAXI**

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**Layer 3 with 128 kbps**

ISDN Sync: MUSICTAXI	ISDN Sync: MUSICTAXI
Algorithm: Layer 3	
Audio mode: M/DM/S/JS	
Sampling: 32 kHz	
Bitrate: 128 kbps	
User Data: OFF	

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**CTAXI**  **OPTICODEC 7400**

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**Layer 3 with 128 kbps**

ISDN Sync: MUSICTAXI	ISDN Sync: AUTO
Algorithm: Layer 3	Algorithm: AUTO
Audio mode: M/DM/S/JS	Audio mode: AUTO
Sampling: 32 kHz	Sampling: AUTO
Bitrate: 128 kbps	Bitrate: AUTO
	User Data: AUTO

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**CTAXI** **Telos Zephyr**

Change direction

**G.722/SRT with 64 kbps**

ISDN Sync: SRT	Compat: Zephyr
Algorithm: G.722	Xmt: G.722
Audio mode: Mono	Rcv: G.722
Bitrate: 64 kbps	Rate: 64 kbps

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**Telos Zephyr** **CTAXI**

Change direction

**G.722/SRT with 64 kbps**

Compat: Zephyr	ISDN Sync: MusicTAXI
Xmt: G.722	
Rcv: G.722	
Rate: 64 kbps	

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**CTAXI** **Telos Zephyr**

Change direction

**Layer 3 with 64 kbps**

ISDN Sync: No Sync (INV)	Compat: Zephyr
Algorithm: Layer 3	Xmt: L3 Dual
Audio mode: Mono	Rcv: L3 Mono
Bitrate: 64 kbps	Rate: 64 kbps

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**Telos Zephyr** **CTAXI**

Change direction

**Layer 3 with 64 kbps**

Compat: Zephyr	ISDN Sync: No Sync (INV)
Xmt: L3 Dual	
Rcv: L3 Dual	
Rate: 64 kbps	

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**CTAXI** **CDQPRIMA**

Change direction

**G.722/SRT with 64 kbps**

ISDN Sync:SRT	ENCOD:	Line FMT: 1 LN
Algorithm:G.722		Algorithm:G.722
Audio mode:Mono		Algo Mode:M 1
Bitrate:64 kbps		Bit rate:64 kbps

DECOD:	Line FMT: 1 LN
	Algorithm:G.722
	Bit rate:64 kbps

or Speed dial: Nr. 7

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**CDQPRIMA** **CTAXI**

Change direction

**G.722/SRT with 64 kbps**

ENCOD:	Line FMT: 1 LN	ISDN Sync: MUSICTAXI
	Algorithm:G.722	
	Algo Mode:M 1	
	Bit rate:64 kbps	

DECOD:	Line FMT: 1 LN
	Algorithm:G.722
	Bit rate:64 kbps

or Speed dial: Nr. 7

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**CTAXI** **CDQPRIMA**

Change direction

**Layer 3 with 64 kbps**

ISDN Sync:No Sync (INV)	ENCOD:	Line FMT: 1 LN
Algorithm:Layer 3		Algorithm:MPEG L3
Audio mode:Mono		Algo Mode:Mono
Bitrate:64 kbps		Bit rate:64 or AUTO

DECOD:	Line FMT: 1 LN
	Indep:YES
	Algorithm:MPEG L3
	Bit rate:64 or AUTO

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**CDQPRIMA** **CTAXI**

Change direction

**Layer 3 with 64 kbps**

ENCOD:	Line FMT: 1 LN	ISDN Sync: No Sync (INV)
	Algorithm:MPEG L3	
	Algo Mode:Mono	
	Bit rate:64 or AUTO	

DECOD:	Line FMT: 1 LN
	Indep:YES
	Algorithm:MPEG L3
	Bit rate:64 or AUTO

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**CTAXI** **AETA Hifiscoop3**

Change direction

**G.711 with 64 kbps**

ISDN Sync:	CODING CFG.
Algorithm: TEL	Codec Type:NORMAL (sigle)
Audio mode: Mono	Coding Algorithm:G711 (Phone)
Sampling: 8 kHz	
Bitrate: 64 kbps	

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**AETA Hifiscoop3** **CTAXI**

Change direction

**G.711 with 64 kbps**

CODING CFG.	free choice
Codec Type:NORMAL (sigle)	
Coding Algorithm:G711 (Phone)	

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**CTAXI** **AETA Hifiscoop3**

Change direction

**G.722/SRT with 64 kbps**

ISDN Sync: SRT	CODING CFG.
Algorithm: G.722	Codec Type:NORMAL (sigle)
Audio mode: Mono	Coding Algorithm:G722- SRT
Sampling: 16 kHz	
Bitrate: 64 kbps	

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**AETA Hifiscoop3** **CTAXI**

Change direction

**G.722/SRT with 64 kbps**

CODING CFG.	ISDN Sync: MuisctAXI
Codec Type:NORMAL (sigle)	
Coding Algorithm:G722- SRT	

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