

TeleCorder

two & four channel voice logging recorders

Three models to choose from — which is right for your application?

Compact voice recorders that store recordings on a built-in hard drive or a PC via USB connection



TC-04F

TeleCorder

TC-02F & TC-04F with internal hard drive provide access to recordings via built-in control panel and USB connection to a PC

Record All Your Phone Calls Automatically

If you depend on phone or radio conversations for the success of your business, the **TeleCorder** is the tool for you! It records all of your calls automatically. To ensure accuracy and proper follow-up, use the **TeleCorder** to log all of your appointments and business discussions. The **TeleCorder** automatically maintains a database that allows you to access your important calls by caller ID, dialed digits, length of conversation, or date and time. The TC-02F (two channel) and TC-04F (four channel) recorders store conversation on their internal hard drives.

Easy to Use — **TeleCorder** records all calls for review either immediately after the conversation ends, or at a later time — from a window on your PC (simple plug-and-play connection using the supplied USB cable) or by using the built-in four line LCD display, keypad, & speaker or headset.

Easy to Install — External AC power supply, modular phone cables, USB cable, and owner's manual are supplied with each **TeleCorder**. If you are not connecting to phone lines, optional accessories are also available to enable quick and easy installation. For example, the TSA-3LM or TSA-SLM can be used to record all conversations from multi-line phones, analog or digital, via their handset or headset jack.

Find Calls Quickly — Searching for specific conversations is as easy as recording. You can search by time and date, channel or phone number (if caller ID or DTMF was available). Since recordings are stored digitally, they can be randomly accessed during playback. The display also indicates elapsed versus total time

Access your important recordings using a PC, USB, LAN, or a built-in control panel (model dependent)

of each recording so that you can seek out specific parts of long conversations. Playback, using either the built-in player or via the USB connection to your PC, does not interfere with recording.

Manage Your Conversation Database

Conversations are stored efficiently and securely as digital files on either a built-in hard drive (up to the most recent 65,000 recordings and 7,200 hours of talk time). Recordings from the built-in hard drive can be quickly transferred to your PC through a USB connection.

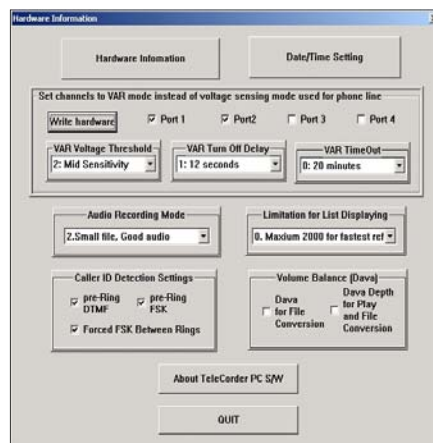
For sensitive applications, passwords can be used to stop others from listening to your conversations. If you fill up all available storage on the built-in hard drive, it will continue to store new conversations by overwriting the older calls. Software supplied with the recorder lets you manage recordings with your PC and convert them to standard WAVE files for easy sharing with clients or colleagues. You can also use your PC to copy the recordings to CD or DVD media for almost unlimited storage.

Stand-alone or PC Operation

TeleCorders with internal hard drives operate entirely on their own and do not require a PC for operation. Most playback and set-up functions are possible using the built-in key-pad and four line LCD display with backlight. However, many



users find it more convenient to manage the **TeleCorder** from a PC using the supplied USB cable and user-friendly software. When you need to manage the **TeleCorder** or the recordings stored in the recorder from the PC, simply open the **TeleCorder** program on your PC and you will be ready to play, sort and search the recordings, change passwords, set time and date, print out lists of recordings, convert the recordings to WAVE files, transfer recordings from the **TeleCorder** hard drive to the hard drive



Cost-effective solution to record conversations from phone lines, phone sets, 2-way-radios, etc.

or CD recorder on your PC, manage hardware and software options, etc.

The recorders do not have a power up or power down procedure. Simply plug them in to start recording, and unplug to turn off.

Compatibility: Key to Ease of Use

Recordings that have been transferred from the **TeleCorder** to a PC or server can be played on any PC with a sound card. The file formats are converted without loss of quality and can be sent by e-mail or copied to storage media such as CD or DVD disks. No special software is required for playing recordings that have been saved to your PC using the included software.



TCwL-B4

TeleCorder

TCwL-B4 with internal hard drive provides access to the recordings via USB and LAN

Four Channel Recorder with LAN Access

The **TCwL-B4** has the functions and features of the **TC-04F** recorder with the added feature of a network port so that the recordings can be accessed via both LAN (network) and a USB connection. It does not have a front panel display, keypad, or speaker. Time, date, IP address, etc. are configured using a PC.

To prevent tampering, the **TCwL-B4** can be placed in an equipment room or supervisor's office with a network connection providing access to the recorded conversations. All that is needed is power, a connection to the network, and access to the conversations you need to record — phone lines, telephone handset audio, two-way radio audio, etc.



TCwL-B4 back panel

Questions?

Contact your **TeleCorder** representative for assistance in the selection of a recorder and accessories that will exactly match your voice logging recorder application.

Compact, economical recorders that document every word of your important conversations — they are inexpensive to purchase, simple to install, and easy to operate.

(over)

TeleCorder: Voice Logger with built-in Hard Drive

Models TC-02F & TC-04F
2 or 4 channels with built-in hard drive



Front with speaker, LCD display, & keypad



Back with input and output connections

- ★ Simultaneously record and play back
- ★ Self-contained, does not require a PC
- ★ Can be controlled from a PC via USB
- ★ Simple plug-and-play installation
- ★ Highly efficient, consumes less than 15 watts

- ★ Software archives recordings to PC via USB
- ★ Connects to phone lines, phone instruments, or other line level audio sources
- ★ Economical to purchase and use
- ★ Ideal for long term unattended recording
- ★ High quality audio recordings
- ★ Record from 1, 2, 3, or 4 sources of audio
- ★ Passwords (3) to avoid unauthorized access

ITEM	PORT	CALLER NO	DIALED NO	DATE / TIME	DURATION
10	1		8779854	03-21-04 08:49:53	1'3"
11	1	6236491		03-29-04 09:49:00	1'9"
12	2	620234750		03-29-04 11:30:36	5'2"
13	1	623551420		03-29-04 11:31:38	1'13"
14	1	6236491		03-29-04 09:35:00	1'32"
15	2		1783105025381008	03-29-04 10:54:23	2'29"
16	2	1862801213		03-29-04 08:50:00	1'25"
17	1	88710000		03-29-04 20:57:00	1'0"
18	1		84603599115	03-29-04 17:13:06	2'0"
19	2	82005551		03-26-04 16:42:00	2'26"
20	2	85275176		03-26-04 18:37:00	2'39"
21	1		13918002100	03-26-04 16:26:59	2'0"
22	2	2184479091		03-26-04 18:51:00	5'4"
23	1		82253232	03-26-04 12:33:51	0'0"
24	2		6203330	03-26-04 11:32:21	1'0"
25	1		13851340532	03-26-04 10:42:06	2'0"
26	2		02889007256	03-26-04 10:34:00	1'10"
27	1	88007601		03-26-04 10:36:00	2'10"
28	2	81597139		03-26-04 08:49:00	3'11"
29	2	1862801425		03-26-04 16:47:00	1'00"
30	2	13842012580		03-26-04 16:34:00	3'33"
31	1	0		03-26-04 15:42:00	3'40"
32	1		82253238	03-26-04 15:14:04	3'12"
33	1	13851340532		03-26-04 14:14:00	1'11"

Recording list as viewed on a PC

TeleCorder: Voice Logger that records to a PC

Models UC-02B & UC-04B
2 or 4 channels record to PC hard drive



Front with power & channel activity lights



Back with input and output connections

Similar to TeleCorder models TC-02F and TC-04F, but without the built-in hard drive, display, keypad, speaker, and external power supply, the UC-02B and UC-04B are a less expensive alternative to the stand-alone voice logging recorders. With the two channel UC-02B and four channel UC-04B, recordings are stored directly to the hard drive on your PC, and you can use up to four of the UC-04B with a single PC for a maximum of 16 channels.

- ★ Record conversations directly onto the hard drive in your PC via USB connection
- ★ Add or edit text notes for each recording
- ★ Powered by your PC via the USB cable
- ★ Easy plug-and-play hardware & software
- ★ Up to 140 hours of talk time per Gigabyte
- ★ With TeleCorder it is easy to record, copy, play back, email, and delete conversations

Quickly Pays for Itself — Have you ever thought of recording your telephone or 2-way radio calls automatically onto the hard disk of your PC? If you carry out important business affairs, there may come a day you will be very thankful that you recorded a call. The diskless TeleCorder can be a valuable and inexpensive addition to your business environment. Your recordings will be available whenever you need them, and you'll have proof of exactly what was said, who said it, and when. The TeleCorder will quickly pay for itself many times over.

A Very Practical Product — With the TeleCorder, your PC can record every conversation automatically. No action needs to be taken to record a call, so you cannot forget to make a recording. Supplied software automatically makes a database from which recordings can be retrieved. You can copy, email, or delete conversations immediately after they have been made, or at any time in the future. Your recorded conversations can also be searched by date, phone number, or text notes that you add.

Many Applications

- ★ Banks and other financial firms
- ★ Call centers, medical offices
- ★ Service firms such as airlines, taxi control centers, pizza delivery, towing firms, etc.
- ★ Private individuals with lots of business contacts or less than perfect memory
- ★ Insurance agencies, insurance adjusters, collection agencies, concrete plants, etc.
- ★ Any firm that needs to document important conversations and be able to verify details of verbal agreements

TeleCorder Models

- TC-02F** Two channel, internal HDD
- TC-04F** Four channel, internal HDD
- TCwL-B4** Four channel, internal HDD, LAN
- UC-02B** Two channel, records to PC
- UC-04B** Four channel, records to PC

Specifications Common to all TeleCorders

Temperature: 0 to 40 degrees Celsius
Humidity: 10% - 90%
Digital Encoding: Selectable; A-law PCM, G.726 2 bit ADPCM, G.726 3 bit, ADPCM
8 bit linear PCM Frequency Response: 340-3400Hz, +/- 3db
Connections: RJ-11/RJ14 line inputs, USB 2.0 (12Mbps), +5V DC power for accessories
Recording Trigger: Phone line off-hook voltage <20vDC>, VOX from 0.1Vpp to 0.8Vpp
Line Impedance: >10M ohm DC, >10K ohm AC
Ringer Equivalence: less than 1.0
Approvals: FCC Part 68 & Part 15, UL, CE
Caller ID: FSK/DTMF
Dialed Number: DTMF
Guarantee: Twelve month, limited
Mfg. by: Beijing ChangXing Co., Ltd., China
Distributed in USA by: Omnicron Electronics, 581 Liberty Highway, Putnam, CT 06260
Phone: (860) 928-0377, Fax: (860) 928-6477

Specifications particular to:

TeleCorder Models TC-02F & TC-04F

Number of Channels: TC-02F: 2; TC-04F: 4
Internal Storage: 3.5" IDE hard drive
Capacity: 7,200 hours, 65,536 files
Security: Password (3), Master, PC, & keypad
Display: Built-in, 2-1/8" x 3/4", backlit LCD + PC
Speaker: Built-in, with external audio jack
Size: 6-5/8" x 8-1/2" x 2-3/8", 3.7 lbs.
Power Requirements: Supplied UL listed 100-240V AC external power adapter with 110V AC power cord for USA, 15W
Supplied accessories: Software (for Win 2000, 98, ME, XP, & Vista-32), AC adapter, phone line cables, USB cable, and printed manual

Specifications particular to:

TeleCorder Model TCwL-B4

Number of Channels: 4
Internal Storage: 2.5" IDE hard drive
Capacity: 11000 hours, 65,536 files
Security: Password (2), Master and PC
Display: LED for power, LAN, & channel activity
Size: 4-3/4" x 7-1/8" x 1-1/4", 1.1 lbs.
Power Requirements: Supplied UL listed 100-240V AC adapter with 5V, 10W output
Supplied accessories: Software (Win 98, ME, 2000, XP, & Vista-32), AC adapter, phone line cables, USB cable, LAN cable, & manual

Specifications particular to:

TeleCorder Models UC-02B & UC-04B

Number of Channels: UC-02B: 2; UC-04B: 4
Size: 4-3/4" x 7-1/8" x 1-1/4", 13 oz.
Power: Supplied by host PC via USB cable
Capacity: up to 140 hours per gig on hard drive
Supplied accessories: Software (compatible with Win 2000, XP, & Vista-32), USB cable, phone line cables and printed manual

Restrictions — It is illegal in the USA to record conversations unless at least one of the participants is aware that the conversation is being recorded. The user should check state and local laws, and is responsible for the lawful use of audio recorders. Prices and specifications are subject to change.

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