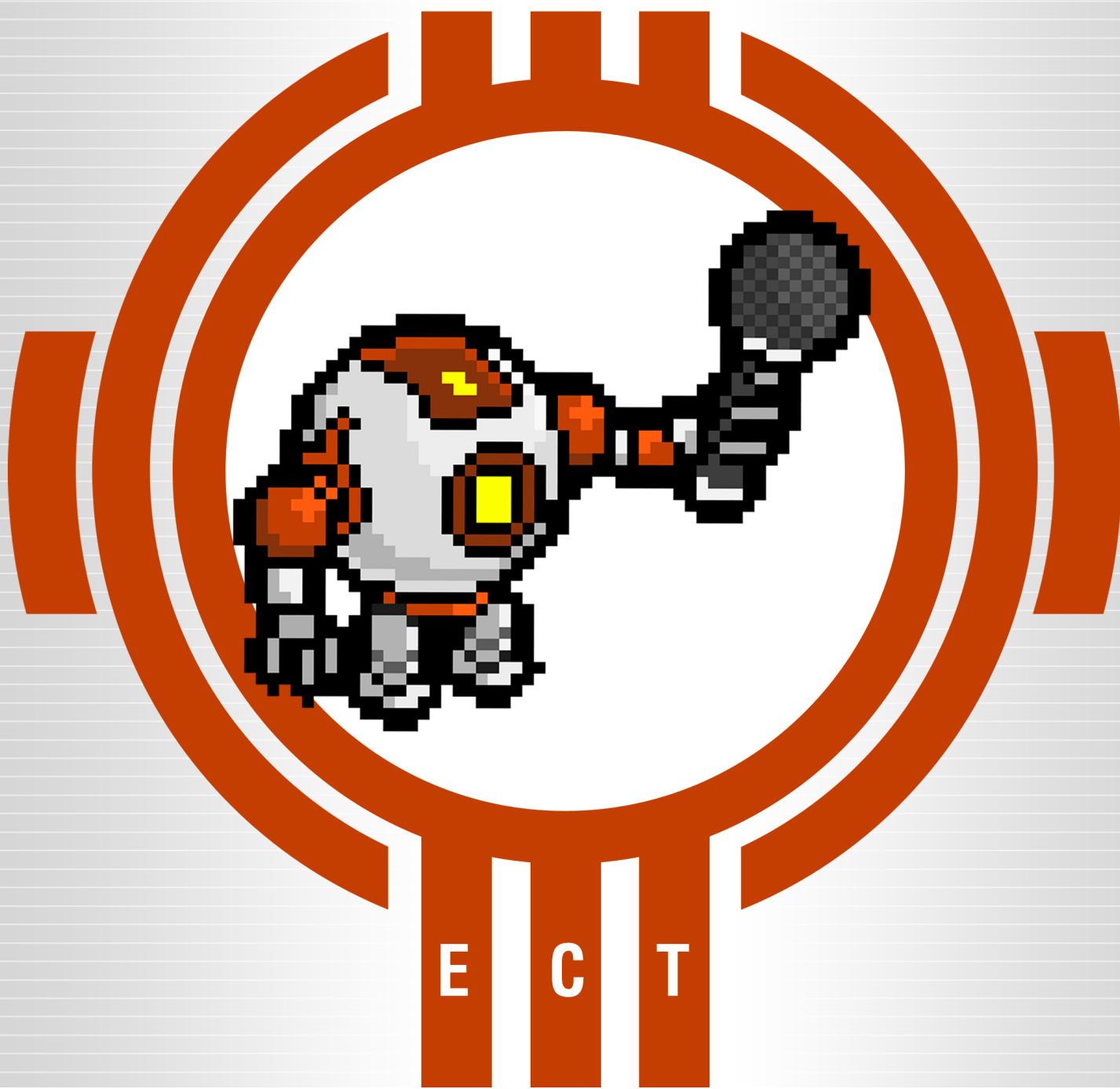


L A Z

ECT

www.EyeComTec.com

LISTENER





ECTlistener Pro

User's Manual



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About ECTlistener

ECTistener software, created and developed by **EyeComTec** (www.eyecomtec.com) is intended to analyze sound signals from any microphone. Depending on the length and volume of the signal, **ECTlistener** emulates key strokes and sends control codes to the receiving software.

The program was created for disabled people (paralyzed or those with extremely reduced mobility) and works in conjunction with other programs (e.g. ECTkeyboard symbol matrix). By using a personal computer with a microphone and both **ECTlistener** and ECTkeyboard, patients can type text letter-by-letter by using individualized vocal prompts such as moans, loud breathing, sniffing and many other sounds. This allows them to communicate with their relatives, friends, service or medical staff.

Nowadays, there are many technical solutions that allow users to generate key strokes with different sounds, or inhalation or exhalation of air. However, all these solutions require special equipment and are not available for everyone at a reasonable price. Simultaneously, **EyeComTec** are developing **ECTlistener** as an easy, comfortable to use and affordable alternative for those solutions.

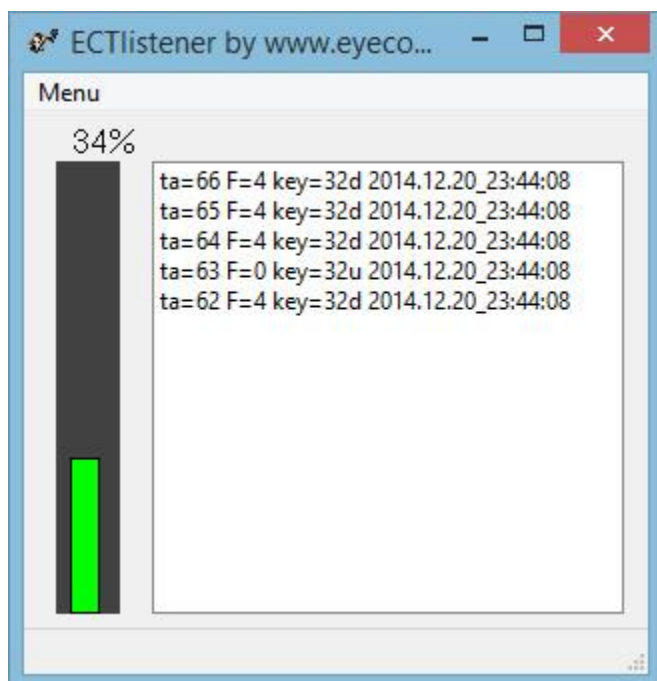
To start the program the user needs only a personal computer equipped with a microphone which are freely available in any electronic or computer shop. **ECTlistener** can even work on very old personal computers with low productivity, due to the program's low system requirements. Furthermore, fast export or import of all settings, the small size of the program and the ability to work without any installation, allows the user to execute **ECTlistener** from any removable device, for example, flash card, external hard drive etc.

The program is really customizable and has a user-friendly interface. Initial settings take only few minutes to operate and program is ready to work! **ECTlistener** is free for any private use, contains no advertising and supports many languages.

The user can utilize the program almost immediately after set-up – all the user needs is the ability to download a small archive with the program, and any personal computer or laptop with a microphone. All these features make **ECTlistener** an extremely affordable, practical and convenient solution for people with restricted mobility.



(Fig. 1 ECTlistener About Window)



(Fig. 1a ECTlistener Main Window)

Main advantages of ECTlistener

At the present moment, there are some similar solutions available on the market, which work with several symbol matrix using the user's ability to draw in the air. However, to EyeTecCom's knowledge, all of these programs require special devices, such as those that control air-pressure during the user inhaling and exhaling.

The main advantage of **ECTlistener** is that it has the same level of effectiveness without the need for having any special (and expensive) equipment! All the user needs to operate the program is a standard microphone. This makes our solution to text-to-speech for users so easy and affordable. Alternative solutions are not freely available and can only be bought directly from a manufacturer, which means additional payments and delays for delivery. Since **ECTlistener** is a fully-functional software solution, the user can start to operate the program almost immediately after acquiring the software. If the user has any personal computer or laptop with a microphone, all they need is to download a small archive with the program and spend a couple of minutes for the initial set-up

Here are some other benefits of the **ECTlistener** program:

- Ease to configure. To start operating, the user just needs to change a few parameters and configure the microphone's location and sensitivity. After that, the user can start operating the program.
- User friendly interface. There are no excess protocols or debug modes in the program, and simultaneously, the user can observe all necessary parameters for correct operation.
- Portability and small size of the program. **ECTlistener** can be executed from any portable device and there are no installation or registry changes required.
- Low system requirements guarantee stable work of the program - even on computers with low productivity or with older models.
- Possibility of fast export or import of settings. This feature allows 'hot key' changes of configuration files, making it possible to work with several different users (receiving applications).
- Different localizations. Independently to the user's native language, it is possible to use any desired language using the corresponding language file.
- Free of ads, spyware or any malicious third-party applications.
- The program is totally free for any non-commercial private use.

These benefits make EyeComTec's **ECTlistener** the most affordable and comfortable solution for people with seriously reduced mobility to communicate effectively with others with minimum expenses on equipment.

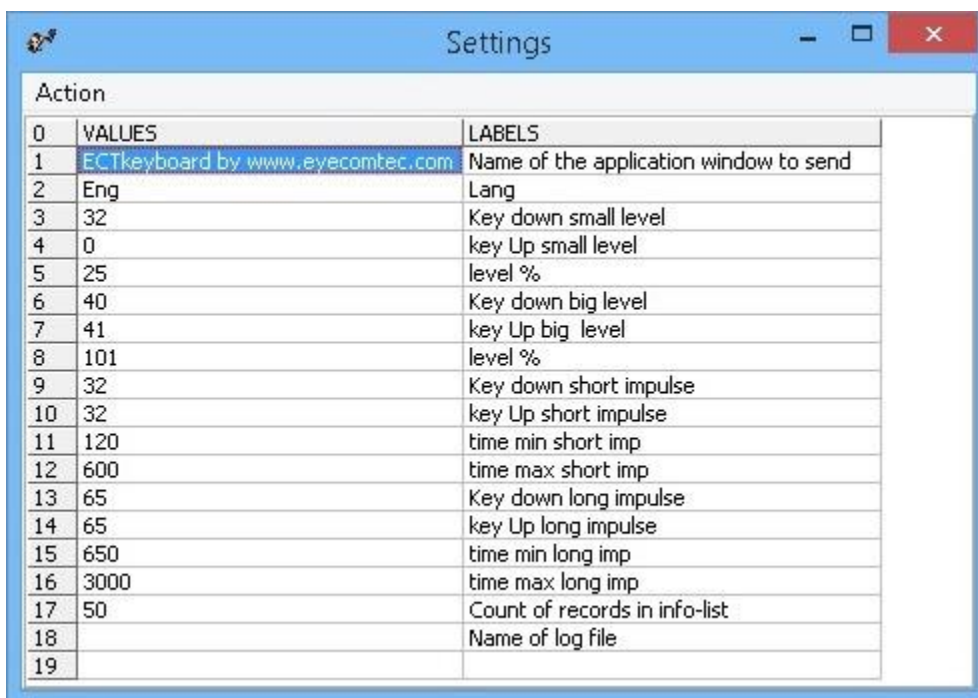
First start of ECTlistener. Getting started

To start using **ECTlistener**, the user needs to operate the initial settings of the program. To do so, it is necessary to complete following steps:

- Set receiving software window name
- Set desired volume levels (to identify low and strong signals)
- Set key codes for the receiving software

The user can also set parameters of impulses, for example, using short sound signals. There is a detailed instruction in the 'program parameters and ranges' chapter.

To change all parameters it is necessary to open the program settings window using **Settings – Show Settings Form** item of the main menu, or by using the **F3** hot key (see fig. 2).



Action	VALUES	LABELS
0		
1	ECTkeyboard by www.eyecomtec.com	Name of the application window to send
2	Eng	Lang
3	32	Key down small level
4	0	key Up small level
5	25	level %
6	40	Key down big level
7	41	key Up big level
8	101	level %
9	32	Key down short impulse
10	32	key Up short impulse
11	120	time min short imp
12	600	time max short imp
13	65	Key down long impulse
14	65	key Up long impulse
15	650	time min long imp
16	3000	time max long imp
17	50	Count of records in info-list
18		Name of log file
19		

(Fig. 2. Program settings window)

To allow **ECTlistener** to work in conjunction with ECTkeyboard symbol matrix and send key codes it is necessary to fill parameter #1 with the corresponding value: '**ECTkeyboard by www.eyecomtec.com**'.

Then, it is necessary to set minimum volume levels for low and strong signals. All sounds with a volume level lower than the minimum level will be ignored by the program. Basic settings are: 25% for a low signal (parameter #5); 70% for a strong signal (parameter #8). However, all these settings can vary from system to system. This is due to the signal levels which depend on microphone sensitivity, distance to the sound source and type of sound. Even though the user can change all parameters of microphone and its position, type of sound depends only on the user's individual abilities. The user can create sounds such as moaning, inhaling or exhaling, and by blowing into the microphone. Also, if the microphone is positioned close to the user, it is possible to use a sniffing sound to operate the program.

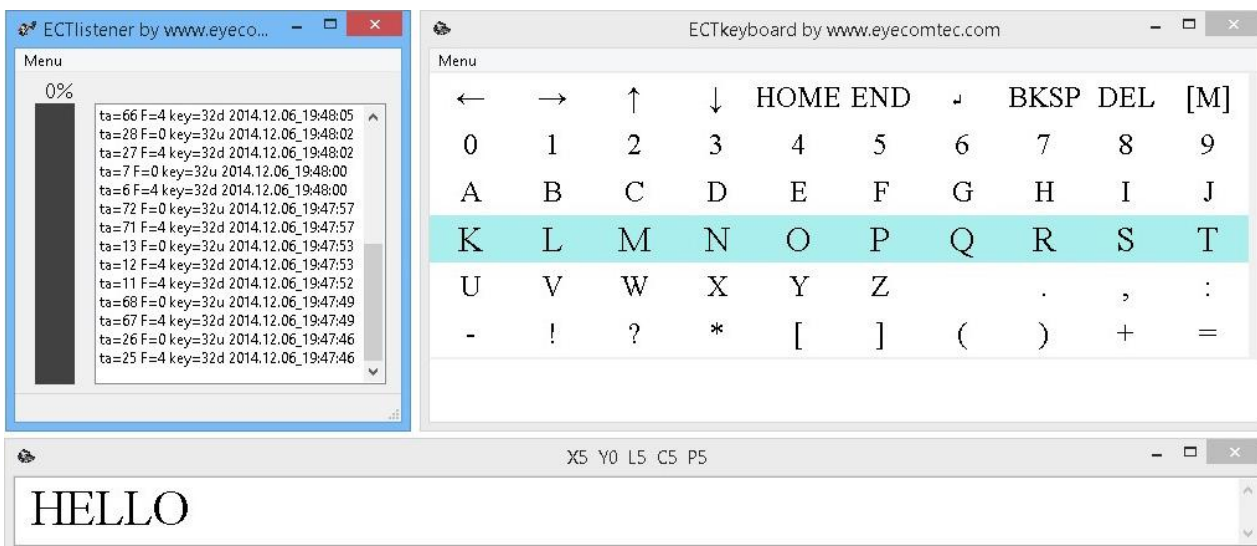
After setting all volume levels it is necessary to select all key codes, which **ECTlistener** sends to any receiving software. There are fields for low signal #3 (pressed key code) and #4 (released key code). For strong signals there are fields #5 and #6 (see fig. 3).

Action	VALUES	LABELS
0		
1	ECTkeyboard by www.eyecomtec.com	Name of the application window to send
2	Eng	Lang
3	32	Key down small level
4	32	key Up small level
5	25	level %
6	13	Key down big level
7	13	key Up big level
8	70	level %
9	32	Key down short impulse
10	32	key Up short impulse
11	120	time min short imp
12	600	time max short imp
13	65	Key down long impulse
14	65	key Up long impulse
15	650	time min long imp
16	3000	time max long imp
17	50	Count of records in info-list
18		Name of log file
19		

(Fig. 3. Setting key codes and volume levels: green frame – for low noise level blue frame – for strong)

After completing all steps it is then necessary to correctly position the microphone so that when the user makes a low level signal the volume level in the program window will show (for our real example) from 25% to 70% of the program scale, and when the user makes a loud signal, more than 70%. All sounds lower than 25% will be ignored by the program. This feature was implemented so that background noises and regular breathing from the user is ignored and is therefore not picked up by the software.

Now **ECTlistener** software is ready to work in conjunction with the ECTkeyboard program. By selecting any desired mode of ECTkeyboard, the user can start typing text letter by letter. (see fig. 4).

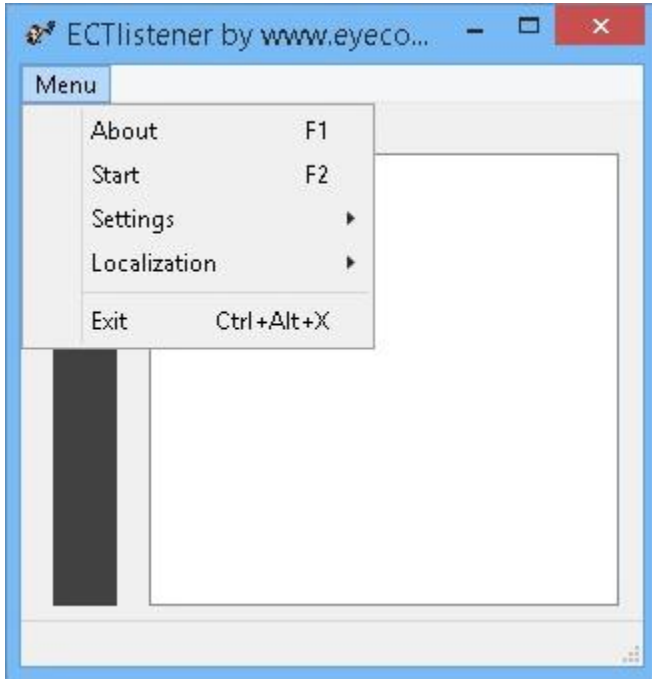


(Fig. 4. **ECTlistener** and ECTkeyboard simultaneous work)

Main menu and functionality of ECTlistener

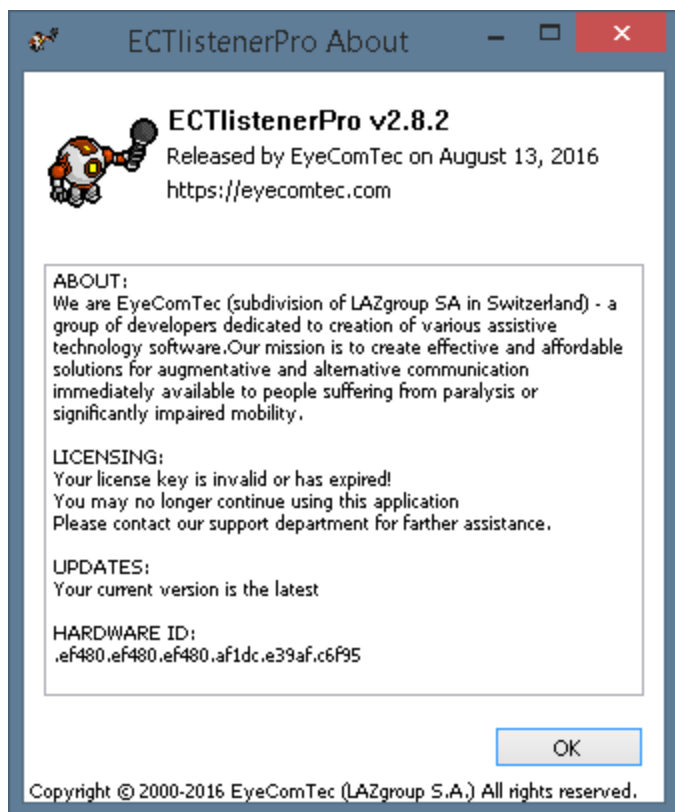
Menu and main functions of the program

To control the **ECTlistener** program, the user can utilize the main menu and hot keys. Let's have a look at menu items (see fig. 5).



(Fig. 5. Main menu of the program)

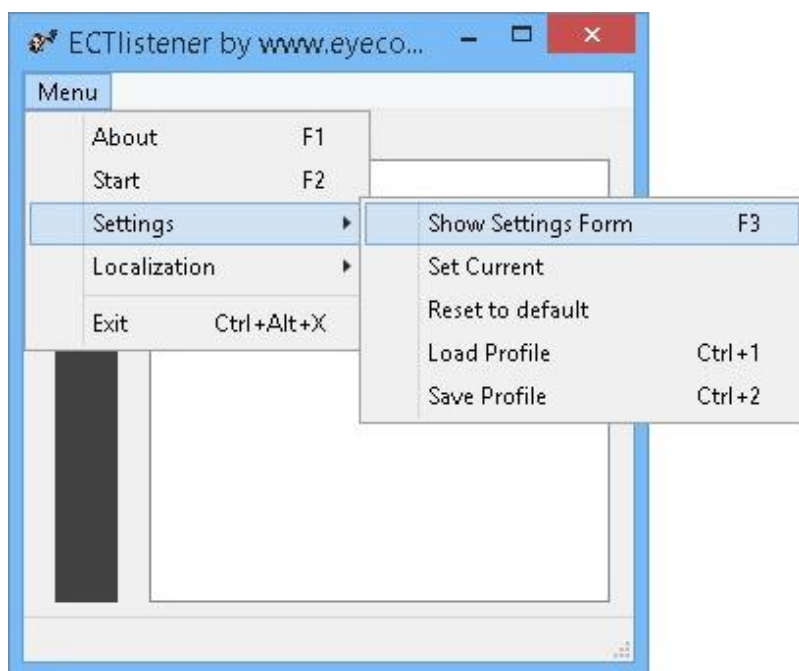
About; hot key **F1**. This item opens the information window that shows data about the current version of the software and release date. It also contains a short description about the developers (see fig. 6).



(Fig. 6. 'About' window)

Start, Stop; hot key **F2**. Allows the user to start or stop the analysis of the sound and key codes sending to the receiving software. If there is no active microphone in your computer, the system will not allow analysis to begin. This item will stay in the 'Start' state until a microphone becomes active.

Settings submenu (see fig. 7).



(Fig. 7. 'Settings' submenu)

Show Settings Form; hot key **F3**. This item of the main menu allows the user to open the settings panel of the program. Here, the user can change the receiving software name, change key codes and signal levels, change the length of short and long impulses, and change the appearance of program log.

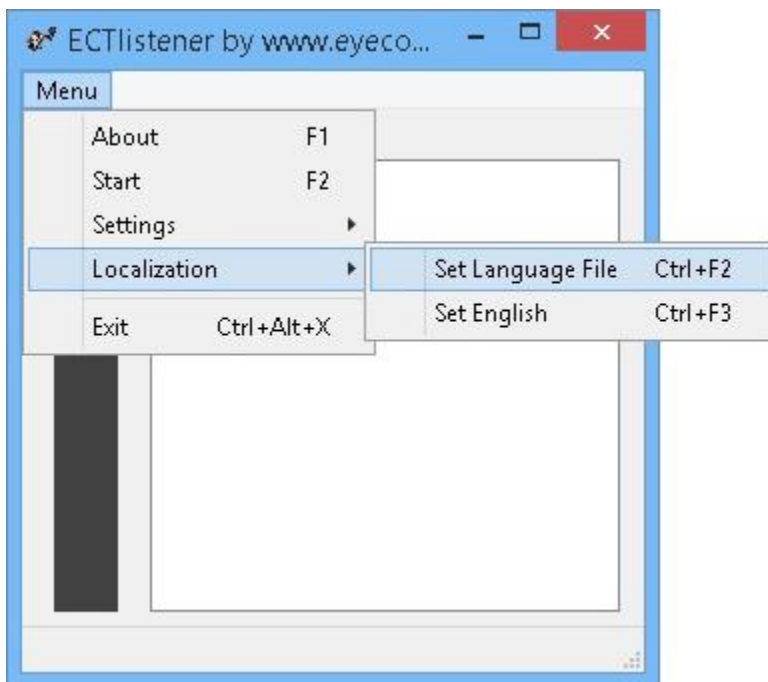
Set Current. Applies all settings that were made by the user in the settings panel of the program.

Reset to default. If it is necessary to return **ECTlistener** to its default settings the user can choose this option from the main menu.

Load Profile; **Ctrl+1** key combination. This item allows the user to load a previously created settings file for the program. The user can load a previously made file within these settings.

Save Profile; **Ctrl+2** key combination. Allows the user to save all program settings into the file. This option can be useful when the user needs to move **ECTlistener** to another computer or portable device. This feature is also necessary when several different people are using the program and they use different volume levels (or receiving applications).

Localization submenu (see fig. 8).



(Fig. 8. 'Localization' submenu)

Set Language File; **Ctrl+F2** key combination. This item of the main menu allows the user to translate the program's interface to another language (apart from English). The user will see a standard file explorer window, where they may select any desired file with .lng extension.

Set English; **Ctrl+3** key combination. Allows translating programs interface to English.

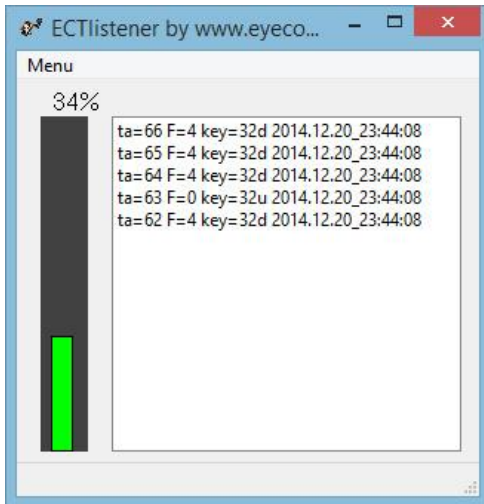
Exit; **Ctrl+Alt+X** key combination. Stops the analysis and closes the program.

Main functions of the program

ECTlistener is based on the analysis of signals captured from any microphone. The user can set different buttons of the keyboard and associate them with sounds using different volumes and length. **ECTlistener** sends key codes to any receiving software, for example, ECTkeyboard symbol matrix.

The program's use is mainly intended for severely paralyzed people, who find mobility and speech difficult or restricted. To control the program the user needs to perform any sound: moans and inhalation or exhalation, as well as many other sounds.

Interface of **ECTlistener** is relatively simple (see fig. 9).



(Fig. 9. Program main window interface)

There is a volume indicator in the left part of the main window of the program and current session statistics are shown in the right side (information field). All main operations and settings are reachable through the main menu items or corresponding 'hot keys.'

The information field contains some statistical data and creates a log of all actions in **ECTlistener**. It allows the user to see in real time if the program works correctly. Each row contains information about a new action performed by the user and can be decoded in the following way:

- **ta** - nominal time units to mark all the events. For example, '5 ta' is equal to one second.
- **F** - type of recognized signal:
 - 0 – strong or low level signal is over
 - 1 – short impulse
 - 2 – long impulse
 - 3 – reserved
 - 4 – low level of the signal
 - 5 – strong level of the signal
- **key** – key code sent to the receiving software. For example, the letter 'd' after any code means that key has been pressed, letter 'u' means that key has been released.

After all the information about nominal time, signal type and key code has been logged, a timestamp displays for each event.

'About' window

When launching a non-activated copy of EyeComTec programs (ECTcamera, ECTtracker, ECTkeyboard, ECTmouse, **ECTlistener** and ECTmorse), the user will see the **About** window, which contains additional blocks of information (see fig. 10).

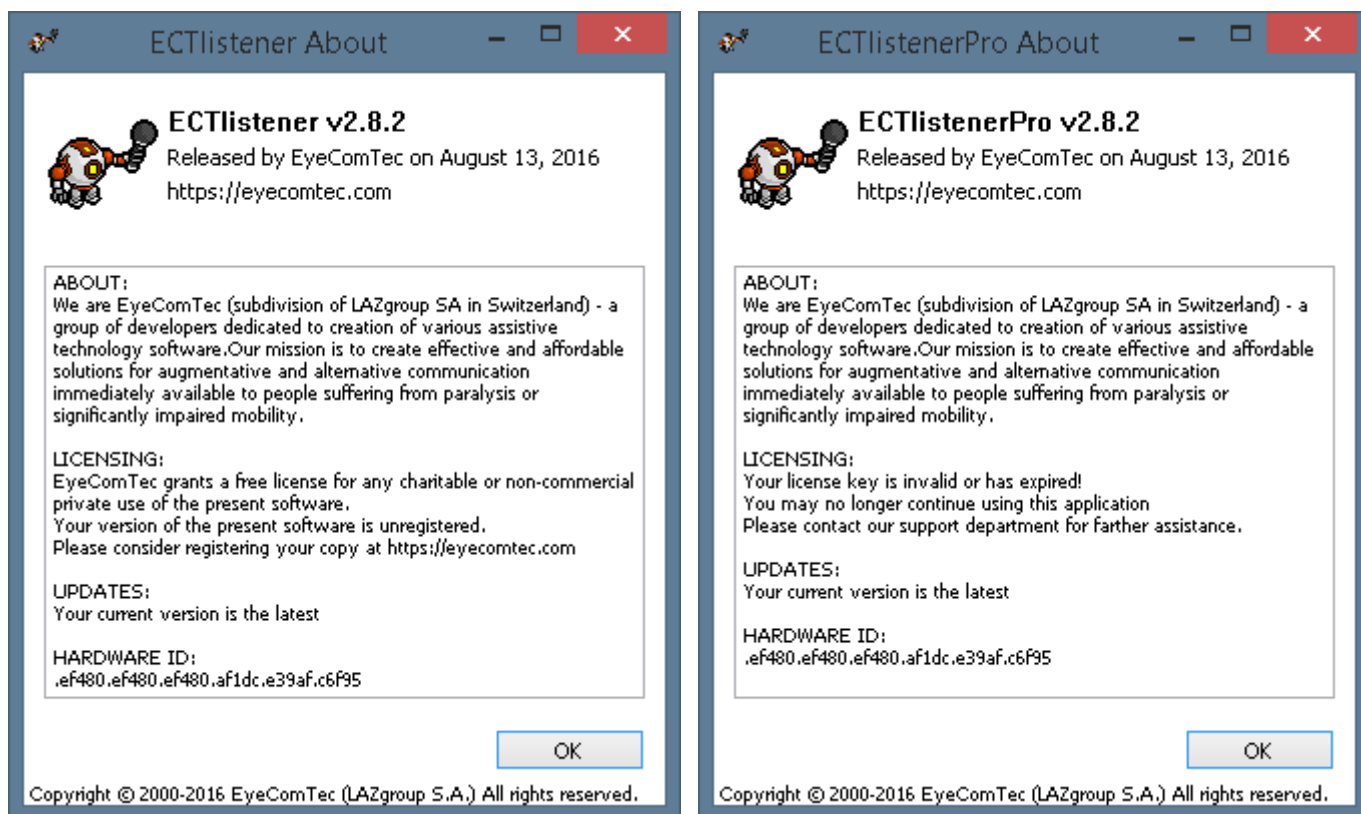


(Fig. 10. An updated About window of the **ECTlistener** program)

On the image above, various information blocks are marked with numbers:

1. The number and the date of the release, the company's website address. For activated versions, this block also includes an e-mail address of the user registered to this copy of the program.
2. The **About** section, which contains the information about the EyeComTec Company.
3. The **Licensing** section, which indicates the license type of the current copy of the program (paid commercial or free non-commercial license);
4. The **Updates** section, which shows if there's an updated version of the program on the developer's website);
5. The **Hardware ID** section, which indicates the hardware code of the computer used to launch the program.

The appearance of the **About** window is different for paid commercial programs (Pro version) and free versions for non-commercial use (see fig. 11).



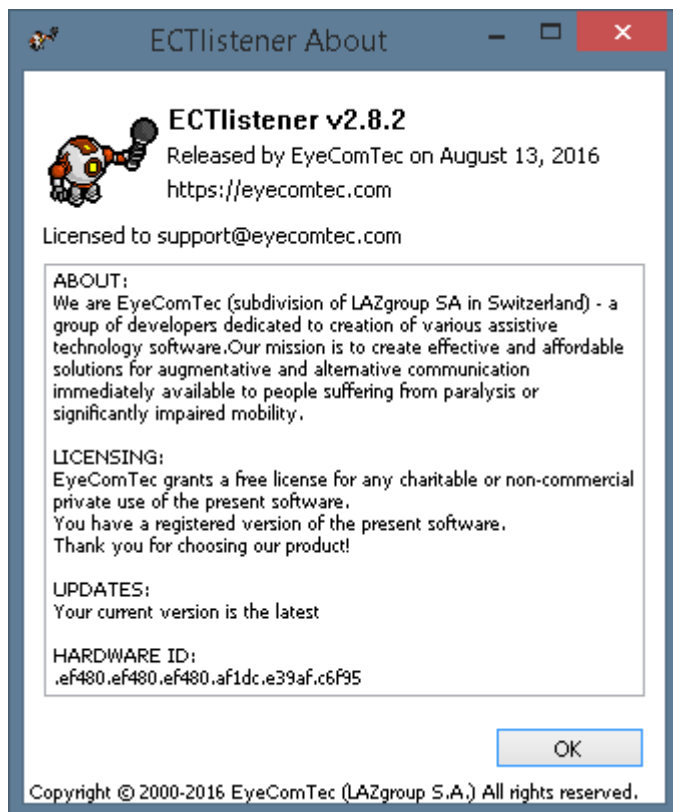
(Fig. 11. The About window for non-activated versions of the program. Left: free license for non-commercial use; Right: paid commercial license)

The user will see the main window of the program after pressing the **OK** button and closing the **About** window in a program with the free type of the license. The non-activated version of the program with a commercial license will not be launched until the user purchases (or prolongs if the license expired) a license and creates a new key file in the program's folder.

All the programs with free licenses are intended for people with a real physical need for assistive technologies from the EyeComTec Company. The registration process is not compulsory in such cases, but the company kindly recommends that our customers do register in order to gain the full benefits e.g. updates and customer support. Free versions of our software products can also be used by non-commercial and charitable organizations. These organizations must register for a licence.

Registration on the company's website and the following activation of the program are compulsory for Pro versions of software.

After completing the activation, the **About** window will not be shown during every launch of the program. The user can open it by using the **About** menu item, or by pressing the **F1** hot key (see fig. 12). There is sometimes a short delay when opening the **About** window, as every time it is opened, the program will check for updates on the EyeComTec website.



(Fig. 12. The About window for activated versions of the program. Left: free license for non-commercial use; Right: paid commercial license)

Settings and additional parameters of ECTlistener

Using the settings panel of the program, the user can change up to 18 different parameters, which makes it possible to adjust the program for personal needs.

Let's take a closer look at the parameters:

- 1 – Name of the receiving-application's window title that will receive key codes from **ECTlistener**. To operate properly with ECTkeyboard, this field must contain '**ECTkeyboard by www.eyecomtec.com**'
- 2 – Program interface language. This field contains a full path to the localization file that is used at this moment
- 3 – 'Press key' code for low signal. To work with ECTkeyboard, the user can set '32' value, which corresponds to the space button
- 4 – 'Release key' code for low signal. Press and release codes are usually the same
- 5 – Minimum level to recognize low signal. It's recommended to use values from 20 to 25%
- 6 – 'Press key' code for strong signal
- 7 – 'Release key' code for strong signal
- 8 – Minimum level to recognize strong signal. It's recommended to use values from 60 to 70%
- 9 – 'Press key' code for short impulse
- 10 – 'Release key' code for short impulse
- 11 – Minimum length of short impulse
- 12 – Maximum length of short impulse
- 13 – 'Press key' code for long impulse
- 14 – 'Release key' code for long impulse
- 15 – Minimum length of long impulse
- 16 – Maximum length of long impulse
- 17 – Number of rows in the information field. By default, this is equal to 50, but the user can set any desired amount of rows for comfortable work with the program
- 18 – Name of the log file, which contains all statistical data from the information field

Settings		
Action		
0	VALUES	LABELS
1	ECTkeyboard by www.eyecomtec.com	Name of the application window
2	Eng	Lang
3	32	Key down small level
4	0	key Up small level
5	25	level %
6	40	Key down big level
7	41	key Up big level
8	101	level %
9	32	Key down short impulse
10	32	key Up short impulse
11	120	time min short imp
12	600	time max short imp
13	65	Key down long impulse
14	65	key Up long impulse
15	650	time min long imp
16	3000	time max long imp
17	50	Count of records in info-list
18		Name of log file
19		

(Fig. 13. ECTlistener Settings Window)

Downloads

The latest version of the program can be downloaded from the EyeComTec website, using the following link:
<https://eyecomtec.com/ECTlistener.zip>



Registration and activation of EyeComTec software products

In order to complete the registration process, it's required to fill in a short form, which contains contact information and reasons to use assistive technologies.

- [The registration form for private users \(non-commercial use\). For people having a physical need for our products*](#)
- [The registration form for medical companies \(commercial and non-commercial organizations: hospitals, rehabilitation centers and doctors\)**](#)
- [The registration form for commercial customers from non-medical fields \(involved in the processes of production, assembling, quality control and manufacturing\)**](#)

** The registration is not obligatory for private users, however, it's still recommended.*

*** The registration is obligatory for any legal entities and commercial customers.*

Attention! Free licenses for EyeComTec software products may be issued for customers with a real physical need of assistive technologies of this type (to get more information, please check the '**Free license**' section of the '**License agreement**' chapter). The more information is provided about a disease that caused full or partial loss of mobility, the higher the chances of getting approval and receiving a free license for EyeComTec products. All the information received from customers is thoroughly checked by our staff, thus all application forms with no information about the disease of the patient (C1 and C2) will be rejected.

The registration form contains several blocks with various questions:

- A. Information about the patient: the full name, an e-mail address, a phone number, a country and a city of residence;
- B. Information about an assistant or a caregiver of the patient: a full name, an e-mail address and a phone number;
- C. Information about the disease or situation that caused reduced mobility. It's recommended to use the C2 field to provide some additional information (e.g. possible reasons of the disease, current state of the patient, chances for rehabilitation and so on);
- D. Additional information: the date of birth of the patient, sex, native language (if the patient knows any other language, it can be indicated in the D3 field);
- E. In this section the customer has to select one or several EyeComTec program products required for the patient;
- F. Feedback section. In case the customer had already used EyeComTec program products, he or she is offered the chance to evaluate their usability. The customer can also indicate how they first heard about the EyeComTec Company, as well as provide us with any other information that is considered important according to the user.

It's recommended to fill in all the fields of the form.

Registration verification

After submitting all the information into the registration form and providing all required data, the customer will receive a verification request to the e-mail address that was indicated on the registration form.

Attention! *It's required to confirm this verification request; otherwise the registration process will be stopped.*

After completing the verification process, the EyeComTec staff will check the completeness and accuracy of the provided information. After that, the customer will receive a serial number for the required software to the e-mail address that was indicated on the registration form.

Serial number activation and key obtaining

It's required to activate the received serial number. In order to do that, the user has to follow the following link: <https://eyecomtec.com/25-Activation>.

A page with the activation form will be opened. The user has to indicate:

- User Name – the full name of the user (this name can be different than the name of the serial number owner);
- User E-Mail – an email address, which will be used to link the license;
- Serial Number – the serial number that was received by the e-mail address indicated during the registration process;
- Hardware ID – a hardware code, which can be obtained directly in the program.

Attention! *It's really important to indicate a correct and working main e-mail address, because all technical support will be provided exclusively to this address. We kindly recommend you to check all the provided information. Mistakes in the e-mail address can be changed only once and such a change will be considered as a hardware change (in order to get more information, please check the '**License hardware linking**' section).*

Attention! *In case an expected email from EyeComTec hasn't arrived within a reasonable period of time (usually up to 48 hours), it is recommended that users check their 'Spam' folder, as the email might have been directed there in error.*

Attention! *Only Latin symbols can be used in order to fill this form in (A...Z, a...z)! All non-Latin symbols will be automatically filtered. E.g. the user has to write '**Strasse**' instead of '**Straße**', or '**Michele**' instead of '**Michèle**' and so on.*

In versions of programs that were published starting from July 2016, the hardware code can be found in the **About** window, within the **Hardware ID** section.

Attention! *The user has to check the hardware code by launching the program only on the very same computer and hard disk partition where the user is going to launch the program in future. If the user performs the activation on one computer, but wants to work on another, all program copies will work as non-registered applications and won't be considered as properly licensed software!*

After filling in all the fields of the activation form, the user has to press the button to submit the information. A new page with a key code will appear. An email containing this code will also be sent to the e-mail address that was indicated during the registration process. The user has to copy this code and save it to the folder of the program. The name of the key file has to be the same as the name of the main file of the program with the .key extension (e.g. the key for the **ECTkeyboard** application has to be saved as ECTkeyboard.key).

In versions of programs that were published starting from July 2016, the user has a more convenient way of key adding. The user can just copy the key code (including the following symbols ' === '), paste it into a text field of the About window and press OK. The program will automatically save the key file in its folder. After that, the user has to restart the program.

Attention! *If there is an old key in the program folder, it's going to be removed and replaced with the new one. A copy of the old key will be saved as a backup file with the .bak extension. The name of this file will contain the name of the program and the date and time of saving in the YYYYMMDD-HHMMSS format (e.g. ECTkeyboard.key_20160615-130722.bak).*

The registration of the user and program activation processes are considered as completed at this stage.

License hardware linking

A free license for a program is valid for 1 year from the moment of activation. The user has the possibility of re-activating the license in case of a hardware or hard disk failure. Such re-activation can be done only once. To do that, the user has to contact the technical support of the EyeComTec Company, indicating the reason of the required license re-activation. The user can also contact technical support in order to change mistakes in the e-mail address that was indicated during the activation of the program, however, in that case the user won't be able to re-activate the program in case of a hardware failure. In both cases, such requests will be processed by the company's staff on a first-come first-served basis.

In case the user is trying to activate one serial number on a different computer, an error window is going to be shown.

The EyeComTec Company issues various types of software licenses. Depending on the license type, there can be the following options of the software use:

1. A license is linked to the serial number of the C: partition of a hard disk, the processor identification number, the computer name and the user name. This license has the strictest type of license hardware linking. It doesn't support the transfer of the program not only to any other computer, but even to a different partition of a hard disk. This type of license is offered for all patients who have a real physical need for EyeComTec assistive technologies.
2. A license is linked to the serial number of a hard disk and the processor identification number. This license type allows the user to transfer the program to any partition of the hard disk in the boundaries of only one computer.
3. A license is linked to the serial number of the storage device that was used during activation process. This option allows the user to link a program to a portable storage device and use it on various computers.
4. A partner license. In that case, the license is not linked to any computer parameters. Such programs will be considered and work as properly licensed on any equipment. There's no need to re-activate it. EyeComTec issues this type of license only for partners who are responsible for the safety of the license key and can guarantee impossibility of its compromising.

License agreement

General terms

This license agreement establishes substantive provisions, as well as describes the permitted and prohibited ways of use of the software developed by EyeComTec. The licensee has the right to use software products of EyeComTec only under the conditions described in this License Agreement.

All the software and all related intellectual assets (copyrights, algorithms, source code and technical documentation) are fully owned by the EyeComTec (LAZgroup SA) company. EyeComTec can provide a free exclusive and non-transferable license to any entities which are involved in charity or non-profit activities. In order to use software for commercial purposes, such a company has to contact EyeComTec directly and purchase a license. Any commercial use (with pecuniary interest) of the software developed by EyeComTec without license is strictly prohibited.

During the determination of the conditions and restrictions of use, the copyright holder provided all the information on a limited warranty basis as well as provided the rejection of any liability. This project is totally voluntary, and the parent company is not liable for any issued support packs or updates in front of those users who use software products of EyeComTec free of charge.

All users are obligated to observe and follow the requirements of this License Agreement.

Restrictions on use

The end user is not allowed to use or permit the use of EyeComTec software products in any manner that may affect their functionality, including: modification of program binary source code, or participation in any operation that aimed at reverse engineering (decompilation) of software for personal or professional gain.

Also, the end user of the software under no circumstances has the right to change copyright information or use the names of software products in an inappropriate manner in order to obtain financial or material benefits. The user has no right to change, make copies of, sell, sublicense, advertise or distribute EyeComTec software products in any manner that is not allowed by this license agreement. As a charitable gesture from the company, all users are allowed to share EyeComTec software product installation packages amongst themselves and with other people.

Upon receipt of the license, the user does not receive any right to own copies of the software, and the copyright holder may prohibit subsequent sales.

All licensees have no right to re-pack the software and distribute it by including the software in a huge variety of installation packages that contain malicious programs or advertisement in any form.

User registration

The registration of EyeComTec program products is mandatory for commercial customers and legal entities. Programs can be purchased directly from EyeComTec, as well as from partner companies. When the customer completes payment for software products, the company sends separate serial numbers for each copy of the purchased software. In case there are advanced versions available, the customer also receives links to download such versions.

Those users who have a physical need for EyeComTec assistive technologies can also complete the registration process. In that case, they can receive license keys for free versions of programs (to get more information, please check the '**Free license**' section of the '**License agreement**' chapter).

Private users can work with published versions of EyeComTec programs without registration or obtaining a license key. But in that case, such customers won't be able to use the technical support of the company. Furthermore, the 'About' window with various information will be shown during every launch of the program, offering the user to complete the registration process.

EyeComTec can issue free licenses for private or charity non-commercial use. Such companies are required to complete the registration process and indicate information about the planned use of the program products (field of use, aims and goals).

Any commercial use of published software without obtaining a license will be considered as an infringement of the User Agreement (to get more information, please check the '**Restrictions on use**' and '**Paid commercial license**' sections of the '**License agreement**' chapter).

User registration is the easy and safe way to provide feedback between the development company and consumers: patients and medical centers.

Collection of such statistical data is extremely important for EyeComTec, because it allows the company to get detailed information about the needs of specific users, and improve the software in accordance with these needs. The program complex is developed continuously and many features of current versions were invented due to feedback from users.

In addition, a database of contacts allows for informing patients promptly about new and yet unpublished software products and updates of the EyeComTec program complex. Furthermore, users are able to receive information on the functionality of basic and advanced versions in a timely manner.

Differentiation of commercial and noncommercial licenses

1. Noncommercial License

1.A. Noncommercial license for clients with physical needs.

(this type of license does not apply to customers, who are undergoing a paid rehabilitation course – see section 2.2, paragraph A)

EyeComTec software products are provided free of charge to all people who are experiencing a physical need in the use of such a category of programs. This group of people includes all those patients who suffer from various forms of paralysis or other muscular activity restrictions. All software products are free for non-

commercial use. E.g. when the patient uses our software for text typing, he or she is not obligated to purchase a commercial license.

1. B. Noncommercial license for charitable organizations.

Charity companies and rehabilitation centers can use all EyeComTec software products free of charge if they provide their services to patients on a free basis.

2. Paid commercial License

2.A. Commercial license for paid clinics and rehabilitation centers.

A commercial license for program products of EyeComTec is necessary in any case of paid services provided by medical companies or rehabilitation centers. Such a commercial license is required for each separate copy of the program in use. Only one copy of each licensed program may run at the same period of time.

All the assistants and third-party specialists who provide paid services to their patients and involve EyeComTec software products in their work are also obligated to purchase a commercial license.

In any case where the user is undergoing paid treatment, involved in a rehabilitation program in a commercial institution or uses the paid services of any third-party medical specialist, he or she is not allowed to use a personal non-commercial license. The user is strictly not allowed to use any EyeComTec software product to communicate directly with any paid healthcare specialist or representative of a commercial establishment. In such cases, the rehabilitation facility or attending specialist are obligated to use and provide to the patient their own commercially licensed copy of the software. This restriction extends over the entire period of treatment or rehabilitation of the patient.

2.B. Commercial license for software integrators and resellers.

All the companies and experienced specialists who provide paid services for the installation and integration of EyeComTec software products to third parties, as well as maintenance and technical support for such programs, are obligated to purchase a commercial license. The sale of software products to customers with a physical need of them is strictly prohibited (see section 2.1, paragraph A).

2.C. Commercial license for extended program versions that are intended to use in a non-medical environment.

The EyeComTec Company developed extended versions of their programs (in particular, ECTtracker), which are successfully used in factories, shops, automated assembly lines and quality control systems. Such program versions are distributed on individual licenses and are not intended for public distribution. In order to get the full information about features of programs, a full quotation including price of purchase and support, as well as the cost of specialist training, please contact the EyeComTec Company.

Furthermore, our company developed various additional applications that can significantly enhance the functionality of our programs. When such applications are in use with extended versions of our programs, they can be used for additional automation of analyzing and controlling manufacturing processes.

Specialists from the EyeComTec Company are ready to create an individual system that is best suited for your needs. The system is going to be created on software modules that were created taking into account all the distinctive features of the processes.