

April 2019

NoiseTutor 1.8.8.227

• Fixed a bug that caused the NoiseTutor to stop running after 5 minutes.

NoiseTutor 1.8.3.0

• Added the ability to replace LCpeak with LCeq in data files.

NoiseTutor 1.8.1.203

• Added support for SoundAdvisor 831C by selecting instrument type from the menu File > Select Instrument.

NoiseTutor 1.7.5.184

- Fixed a problem in event detection where a difference between the 831 clock and PC clock causes the event audio recording to become shorter than expected
- In the weekly and monthly report mail, the complete Ldn and Lden table has been added

NoiseTutor 1.7.3.182

• Added label for secondary metric on web graphs

NoiseTutor 1.7.2.180

• Process for send files to server using ftp has been threaded in order to prevent potential ftp lockup during periods when the CPU is very busy

NoiseTutor 1.7.1.178

• Problem of event files storing to the disk drive when events not scheduled has been fixed.

NoiseTutor 1.7.0.175

- Added a new service for storing graph reports on the hard disk instead of copying to a website
- Enabled web graph reporting for all events triggers, not only the first
- PNG graph format can now be selected for web graph report or hard disk graph report. The selection happens by setting the destination filename extension to .jpg or .png.
- A new feature for help in debugging has been added: It must be enabled using a command from the File menu. When enabled it will create a minidump when the program crashes. The minidump will be created in a Minidump folder inside the NoiseTutor data folder. The minidump file can be sent to technical support to help



diagnose problems. There are 3 options for the minidump size, the small size should be selected.

• Support for localization is now built into the application based on the selected language. Currently only Italian and English are available and for other languages there is now the ability to translate directly inside NoiseTutor (see the picture below).

Advanced Server mode:	NoiseTutor Server V. 2
	Ufficio Spectra Arcore
Description 2:	Rumore in zona industriale ed autoveicoli
Site:	Via Belvedere - Arcore
Connection type:	LAN
Coordinates	
Latitude:	45.616386
Longitude:	9.321813
Zoom level:	10 -
Map selection:	
Send picture file	Jeisur
Enable translation	Translate sentences

• This is the last version that will support Windows XP. The next major release will only support Windows 7 and later.

NoiseTutor 1.6.7.169

- Corrected a crash when handling events with a large value of minimum separation
- Corrected the error when saving the time scheduler parameters to a setup file
- Fixed a problem that would cause the software to hang when sending an SMS message

NoiseTutor 1.6.7.167

- Option added to send csv files every 1 or 2 minutes
- Data timestamp changed from PC time to time in SLM

NoiseTutor 1.6.6.165

- ftp file transfer changed so all files now transfer in binary mode
- Server mode and weather removed

NoiseTutor 1.6.5.163



• fixed a problem in csv files

NoiseTutor 1.6.0.0

- Changed the filename case so it all matches and the software will run properly on operating systems that are case sensitive
- Added feature to monitor battery voltage by reading the voltage from the Model 831

NoiseTutor 1.5.1.0

- UI change to remove the Data File / Realtime mode switch
- Data storage updated

NoiseTutor 1.4.0.143:

 Changed USB driver from motusb.dll to libusb for compatibility with SLM Utility G3 V2.3 and SLM Utility G4 V1.0

NoiseTutor 1.3.11.141:

- Augmented user interface to now show usage of distribution lists
- When a distribution list is deleted that is used somewhere else, a warning is now generated
- The status window will now report "INVALID" in the destination is set to a list that does not exist

NoiseTutor 1.3.10.140:

• Fixed a problem with audio snapshots that could cause the same recording to be repeated three times

NoiseTutor 1.3.9:

• Added four separate event triggers with the ability to select the time of day when each trigger is active

NoiseTutor 1.3.4.125:

- Added ability for NoiseTutor to monitor battery voltage using the 831 and shutdown when the battery is discharged
- Updated manuals

NoiseTutor 1.3.4.124:

• Fixed problem in column labels for csv export

NoiseTutor 1.3.3:

• Reduced SMS message size so it will always fit in one message



- Corrected problem that would delete slmdl files after ftp upload when file zipping not enabled
- Added ability to upload by ftp a csv or xml file type

NoiseTutor 1.3.2:

- Weather station now supported
- Internet time (NTP) now used to keep clocks synchronized
- Support added for SMS messages using Sierra Wireless LS300 gateway

NoiseTutor 1.1.11.89:

• Email to multiple connections fixed to not send multiple emails

NoiseTutor 1.1.10.88:

- Protected connections using STARTTLS now supported
- Fixed potential lockup in maintenance licensing feature

NoiseTutor 1.1.9.0:

• Lmax label and time in email corrected

NoiseTutor 1.1.8.82:

• Initial released version