

CEL-62X Plugin for Casella Insight Database Software

Introduction

The CEL-600 Plugin for the Casella Insight Software allows measurement results stored in a CEL-62X series analyzer to be transferred and saved in the master database for archival purposes.

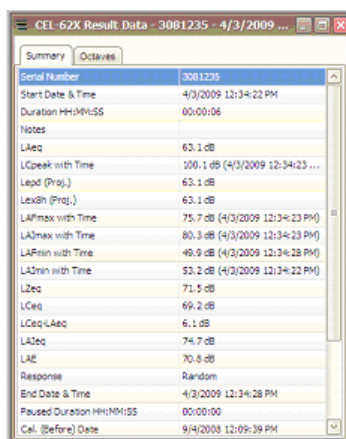
Results can be viewed, plotted and output to reports in a wide variety of popular file formats.

Noise measurements can be integrated into a complete report that also includes noise dosimetry measurements and allocated to specific users or areas on site or for a process.

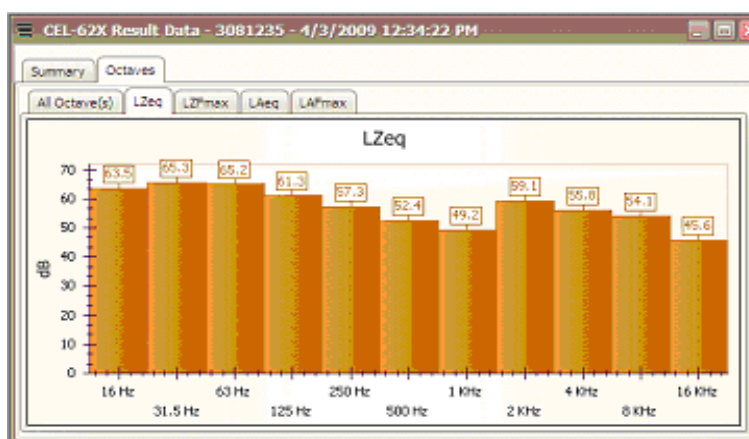


Key benefits

- ❑ Download results to a single software package
- ❑ View all measurements taken by the instrument no matter what was shown on the display
- ❑ Calibration information can be saved with reminders for the next recertification due
- ❑ View results in tabular format or as a graph with relevant frequency information where appropriate
- ❑ Use the report generator to make a comprehensive hard copy of measurement data



Summary list of results



Octave band results from CEL-620B analyzer

Applications

Casella Insight can be used to view the run results as a table or as a graphical representation when octave or third octave band data have been recorded. The Plugin allows the user to customize the view such that only the key results are displayed from the complete list of possible

combinations of parameters that will have been saved in the instrument. The unweighted spectrum values plus the Leq and maximum spectra are available for plotting or for export to a spreadsheet where various frequency corrections can be applied to the data sets.

Insight stores the calibration certificate as a pdf format file and the user is notified in advance of the due date to schedule the recertification of the instrument at the correct time. Complete reports are available for export as pdf, rtf, xls file formats to email to customers or clients.

Ordering information

Insight B
 ISU003

Plugin license for CEL-600 meter for single user on one computer
 Add CEL-600 Plugin license to existing licensed copy of Insight