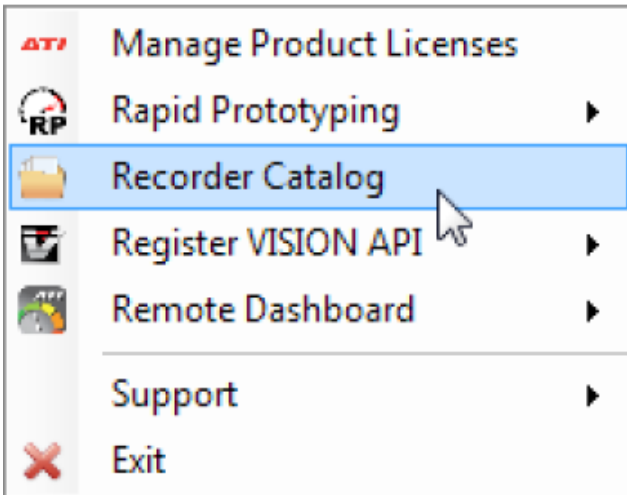


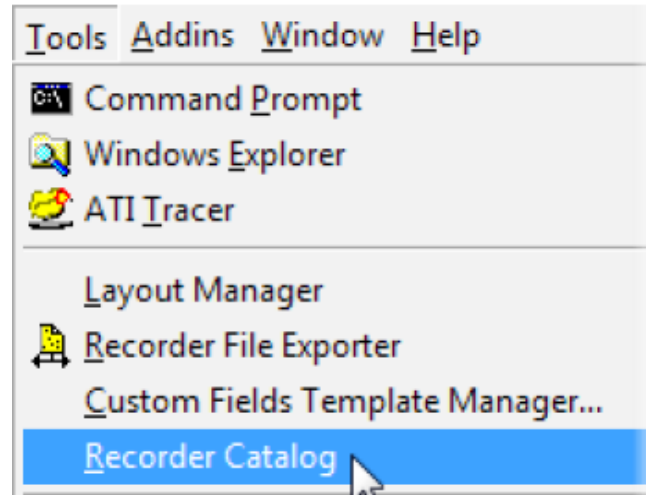
# ATI Client Service Recorder Catalog

## Recorder Catalog

When recording with VISION there are two types of data captured, the recorded signal (often referred to as “trace” data) and data known as “Metadata”. Metadata describes and provides additional information about the trace data; it can be used to search for recordings for specific projects via the Recorder Catalog option. Users may access the Recorder Catalog option via the ATI Services Tray Icon located in the bottom right corner of the Windows task bar. Alternatively, users may also access the ATI Client Service Recorder Catalog via the VISION Tools Drop-down Menu.



ATI Services Tray



VISION Tools Drop-down Menu

The Recorder Catalog service retrieves data information saved in the recorder files located in “watched” directories configured in the recorder catalog settings. Depending on how many files are added in the watched directory, there will be a delay before files are viewable in the Recorder Catalog. The Grid layout consists of columns and rows similar to a spread sheet format. The data is searchable and enables viewing information about the recorder file such as the devices associated to the recording, trigger information, any custom fields created for the file, and any user specific information saved within the file.



Recorder Catalog

Data Grid of files held in database

File

Search

Drag a column header here to group by that column:

	Recorder Name	Project	Vehicle Name	Id	Screen	Comments	Channels	Markers	Filename	Path	Vehicle Comments	Last Modified	Username
[-]	Track Data	ATI Sample		0cc15d0c-b2bc-44...	Main	ATI Vision sample project files. Sample Test Track...		31 No	Multi_Graph View.r...	C:\Users\Public\Do...		11/19/2015 11:31:24	ATINET\kh
[-]	AC Cycle	Project Explorer_23J		16ac1998-b1ff-410...	Screen_Recorder23	ATI Vision sample...		11 No	XY Plot View.rec	C:\Users\Public\Do...		06/22/2015 11:45:02	ATINET\kh
[-]	AC Cycle	Project Explorer_23J		35d7832c-2886-46...	Screen_Recorder23	ATI Vision sample...		11 No	XY Plot View.rec	C:\Users\Public\Do...		11/19/2015 11:31:24	ATINET\kh
[-]	Fuel Settings	Project Explorer_23J		4df58040-9d76-43...	Screen_Recorder23			8 No	Multi_Trace View.rec	C:\Users\Public\Do...		11/19/2015 11:31:24	ATINET\kh
[-]	AC Cycle	Project Explorer_23J		5897440a-c7f1-42...	Screen_Recorder23	ATI Vision sample...		11 No	XY Plot View_partia...	C:\Users\Public\Do...		11/19/2015 12:52:11	ATINET\kh
[-]	Track Data	ATI Sample		6f8468c5-5fa5-4d3...	Main	ATI Vision sample project files. Sample Test Track...		31 No	Normalized View.rec	C:\Users\Public\Do...		11/19/2015 11:31:24	ATINET\kh
[-]	AC Cycle	Project Explorer_23J		83bc9904-fe97-49f...	Screen_Recorder23	ATI Vision sample...		11 No	AC Cycle Sample.rec	C:\Users\Public\Do...		11/19/2015 11:31:24	ATINET\kh
[-]	Track Data	ATI Sample		97cb6899-1f87-43...	Main	ATI Vision sample project files. Sample Test Track...		31 No	Normalized View.rec	C:\Users\Public\Do...		06/22/2015 11:45:02	ATINET\kh
[-]	AC Cycle	Project Explorer_23J		a0a00189-d214-4d...	Screen_Recorder23	ATI Vision sample...		11 No	AC Cycle Sample.rec	C:\Users\Public\Do...		06/22/2015 11:45:02	ATINET\kh
[-]	Fuel Settings	Project Explorer_23J		c4df154a-150c-46c...	Screen_Recorder23			8 No	Multi_Trace View.rec	C:\Users\Public\Do...		06/22/2015 11:45:02	ATINET\kh
[-]	Track Data	ATI Sample		c504d22e-00d0-4b...	Main	ATI Vision sample project files. Sample Test Track...		31 No	Multi_Graph View.r...	C:\Users\Public\Do...		06/22/2015 11:45:02	ATINET\kh
[-]	Many Channels	Virtual_XCP		c917b75d-5dca-45...	StripChart			39 No	Digital Trace View.r...	C:\Users\Public\Do...		11/19/2015 11:31:24	ATINET\kh
[-]	Many Channels	Virtual_XCP		d5aea473-5b9e-40...	StripChart			39 No	Digital Trace View.r...	C:\Users\Public\Do...		06/22/2015 11:45:02	ATINET\kh
[-]	Multi-Channels	Vision Demo	Default Vehicle	15b7f197-5c98-42...	StripChart	This test runs the v...		40 No	Demo_Recorder-0...	C:\Users\Public\Do...		11/17/2015 08:09:57	ATINET\kh
[-]	AC Cycle	Project Explorer_23J		391309b1-1591-42...	Screen_Recorder23	ATI Vision sample...		11 No	XY Plot View.rec	C:\Users\Public\Do...		11/09/2015 15:30:32	ATINET\kh
[-]	Multi-Channels	Vision Demo	Default Vehicle	5111b957-5abe-45...	StripChart	This test runs the v...		40 No	Demo_Recorder-0...	C:\Users\Public\Do...		11/17/2015 13:29:23	ATINET\kh
[-]	Track Data	ATI Sample		755831b5-6086-4c...	Main	ATI Vision sample project files.		31 No	Normalized View.rec	C:\Users\Public\Do...		11/17/2015 06:48:25	ATINET\kh
[-]	Recorder	Vision Demo	Default Vehicle	9b4531ce-547c-4c...	StripChart	asedfASDF		4 No	Recorder001.rec	C:\Users\Public\Do...		11/17/2015 06:48:26	ATINET\kh
[-]	Multi-Channels	Vision Demo	Default Vehicle	aea2da04-c8c1-4a...	StripChart	This test runs the v...		40 No	Demo_Recorder-0...	C:\Users\Public\Do...		11/17/2015 15:30:54	ATINET\kh
[-]	Multi-Channels	Vision Demo	Default Vehicle	b968b6d2-5ebc-4c...	StripChart	This test runs the v...		40 No	Demo_Recorder-0...	C:\Users\Public\Do...		11/17/2015 08:12:52	ATINET\kh
[-]	Recorder	Vision Demo	Default Vehicle	c0d8c160-461e-45...	StripChart			4 No	Recorder.rec	C:\Users\Public\Do...		11/16/2015 07:50:54	ATINET\kh

Close

The features and columns of the Data grid view are:

- **File Menu** - Contains a list of options for the Recorder Catalog.
- **Tools Menu** - Option to export data to CSV files or to find events from specific files.
- **Group by column header area** - Drag a column header to this area to sort the grid by that column header. To return to the normal sort view, drag the column header back to the column area.

Project

Search

	Recorder Name	Vehicle Name	Vehicle ID	Screen	Comments	Channels	Markers	Filename	Vehicle Comments	Last Modified	
>	Project: ATI Sample										
>	Project: Project Explorer_23J										
[-]	AC Cycle			Screen_Recorder23	ATI Vision sample...		11 No	AC Cycle Sample.rec		11/09/2015 15:30:32	
[-]	Fuel Settings			Screen_Recorder23			8 No	Multi_Trace View.rec		12/01/2015 12:57:07	
[-]	Fuel Settings			Screen_Recorder23			8 No	Multi_Trace View_4...		11/17/2015 13:10:14	
[-]	AC Cycle			Screen_Recorder23	ATI Vision sample...		11 No	XY Plot View.rec		11/09/2015 15:30:32	

- **Search field** - Type in a key word or words to search all columns. The Data Grid will automatically high light the word(s) and display the records containing the search word.

## Columns:

- **Blank Column 1** - Displays an arrow and highlights the row signifying the selected Recorder file.
- **Blank Column 2** - Click the “Plus” sign to expand the recorder information, displaying four tabs containing additional information. Click the “Minus” sign to collapse the Recorder information.
- **Recorder Name** - Name of the Recorder file.

Note: Double clicking within a row will automatically open the Recorder file in VISION.

- **Project** - Project file in use by VISION when the recorder file was generated.
- **Vehicle Name** - Vehicle name associated to the recording.
- **Vehicle ID** - Vehicle identification associated to the recording.
- **Screen** - Screen file name where the recorder is located.
- **Comments** - Displays any comments in the recorder file.
- **Channels** - Displays the number of Channels listed in the recordings Data List.
- **Markers** - Signifies if the recording contains any user defined event markers.
- **Filename** - Displays the recorder file name.
- **Vehicle Comments** - Vehicle comments associated to the recording.
- **Last Modified** - Date and Time stamp of when the file was last changed.
- **Username** - Defines the USERDOMAIN and USERNAME from the computer.
- **Folder \*\*** - Displays the folder path of the recorder file.
- **ID \*\*** - Identifier in the Catalog database for the Recorder. Used primarily for debugging issues.
- **Path \*\*** - Displays the location of the folder path and recorder file name.

\*\* Note: These column headings are hidden by default. They can be added to the Data Grid if desired. See section “Column Chooser” for more information.

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