UPDATES DANAS PRO

Version 1.0 beta

- · completely redesigned the data structure
- hour Danas can manage now channels at various frequencies (future update for chrome and logger)
- arranged to manage 150 channels simultaneously
- changed save format (open old formats but save in a different format compatible with new features)
- · speedy graphics
- FFT function addition
- configurable shortcut
- possibility to manage all the available RAM
- new curve management window with integrated filtering
- reorganized and simplified the menus
- map / statistics and info can now be entered in the right graphic structure
- possibility to activate the google maps background
- Clicking on the statistics cells shows the maximums, minima and average value
- by clicking on the info lines, the corresponding curves are highlighted
- added 20 configurations in the simulated marches
- correct bugs on the management of the target table
- Mathematical channel groups are now associated with modes
- speed up the insertion and removal of the split
- new window for editing the milestones / split

Danas Pro version 1.4 beta

- the export of individual modes is now correct
- a check on double shortcuts is now performed
- the position of the vertical divider is now stored
- now even files without GPS are well managed
- now you can name the gear simulation settings

Danas Pro version 1.5 beta

- By releasing the curves (unlock), the displayed non-default revolutions are automatically set as movable
- By unlocking the curves, you automatically select the move button
- Fixed the display in db in the FFT

Danas Pro version 1.6 beta

Bugs correction

Danas Pro version 1.7 beta

Bugs correction (Circuit dialog modificated)

Danas Pro version 1.8 beta

Added the TPMS/Can receiver management

Danas Pro version 1.9 beta

Premoto3 bugs corrections

Danas Pro version 1.10 beta



- fixed minor graphics bugs on Mac OSX
- It is now possible to establish the number of decimals in the data visualization of each channel (from the channels window)
- For each circuit it is possible to define (in the window edit / create) a minimum time under which a lap is not counted in the calculation of the best
- It is possible to choose whether to automatically display the best lap at the opening
- You can now reverse the effect of the mouse wheel both in translation and in zoom
- correct bug related to speed 2 on mathematical channels
- In the info window the lap time or session start time is now visible
- The search in the channel window now also begins with a single character
- The circuits in the window modify circuits and choose circuits are in alphabetical order
- In the channel window it is now possible to choose to see only the selected channels
- Danas is now compatible with Java11 by downloading the complete DanasPro folder (Java11 is a long term version)
- correct a bug on analog channels zero

Danas Pro version 1.12 beta

- SLIP channel is now in %
- Correct bugs on "open" function on file without gps
- Now the autoscaling property is saved in the modes
- Now the range of the "find circuit" is larger

Danas Pro version 1.13

- Added management of new can channels for 2020 products
- Redesigned the Chrome settings interface
- Added the log function in the TPMS reading window
- Added position display bar in session/lap (blue bar on the top of the screen)
- Highlighter added on the map of the part displayed on the graph (via double click)
- Added alarm for every single channel
- Added "Bit" function to extract the single bit
- Added the possibility to choose the colors of the first laps displayed in advance

Danas Pro version 1.14

- Added zoom between cursors
- Improved the "scroll" on Mac
- Added Chrome Pro2 management

Danas Pro version 1.14

- Added zoom between cursors
- Improved the "scroll" on Mac
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Danas Pro version 1.15

- Added GPS channels in the math channels
- Added DDS on the R1 2020
- Added possibility to open more than one file at the same time
- Changed the file details in the open menu



- Minor bugs corrections
- Modified the bike configuration in the gear simulation
- Small name corrections

Danas Pro version 1.16

- Created the export function for the libreria.lib
- · Added the possibility to change the order of sensors in the TPMS dialog
- Corrected some minor graphic bugs
- Added automatic Front-Rear label in the TPMS sensor name on TPMS dialog
- Added km/h-mph and °C-F option
- Added video offset for each session
- Added GPS/data offset option
- Added direct hotspot connection for Pro2 in wifi dialog
- Removed Test net button in wifi dialog
- Added automatic video offset calculation with Gopro video (with GPS data): beta

Danas Pro version 1.17

- Corrected the fuel threshold alarm on the R1 15-21 setting
- Added online connection for Chrome Pro2
- The map legend now doesn't overlap the box data
- Updated the serial connection library for Windows 64
- Corrected name channels in the setting menu
- Added the zero sensor setting for the DataLog
- Added new bikes
- Corrected GPS ecport bug
- Added the can1-128 name exportation in csv
- Added in the option menu the possibility to change the order of the analog channels

Danas Pro version 1.18

- Faster import / export modes
- Filters, decimal settings and alarm setting are now exported in the modes
- Corrected WM visualization on Mectronik ECU
- Added a check on the Java version in real time
- Corrected bug on the visualization on "modify circuit"
- Added choice bar/PSI for TPMS sensor
- Corrected angle value settings for chrome PRO2 and Datalog
- Database in now ordert with more recent files on the top part
- Corrected lean angle and lateral acceleration
- Corrected bug on offset GPS and math channel
- Added GPS channels and derivative on math channels and Javascript
- XY graph show now the same color of session/lap
- On XY graph is now possible to compare two laps
- Optimized the change mode
- Added 4 new statistics associated to the first 4 math channels
- Corrected visualization bug on 500Hz channels visualization
- Modified multi6 name on zx10R EWC
- Added the start session information on the name in the note Tab
- Optimized XY graph management



- Corrected bug on the "number of pulse" Chrome settings
- Introduced compatibility with future version of Java

Danas Pro version 1.19

- Added V4 2022 bike
- Added 100Bar pressure sensor configuration on the Datalog online
- Corrected graphic bug for 400Hz interpolation
- Corrected the auto configuration for 100 bar sensors
- Corrected minor graphical bugs
- Corrected bug on Can Bus ID import/export on old Chrome Pro
- Corrected workmode import on WSS 19-22
- Added Gear visualization in the speed position
- Added TC filter in stoichiometric table
- Changed the csv export, with different columns and latitude/longitude exported in degree
- Now it is possible to drag the map also in semi-transparent mode

Danas Pro version 1.20

- Corrected Laguna Seca circuit
- Corrected a bug on the 2D export
- Added the zero in the 100bar pressure sensor configuration
- Corrected a bug on the Pedercini configuration
- Corrected a bug in the pressure sensor auto configurations
- Added new Pro2 option configurations
- Updated JavaFx libraries
- Added new bikes
- Completed the 4Lambda configurator

Danas Pro version 1.20.4

- Corrected a bug that could create errors during the Datalog update
- Updated the HRC channels name

