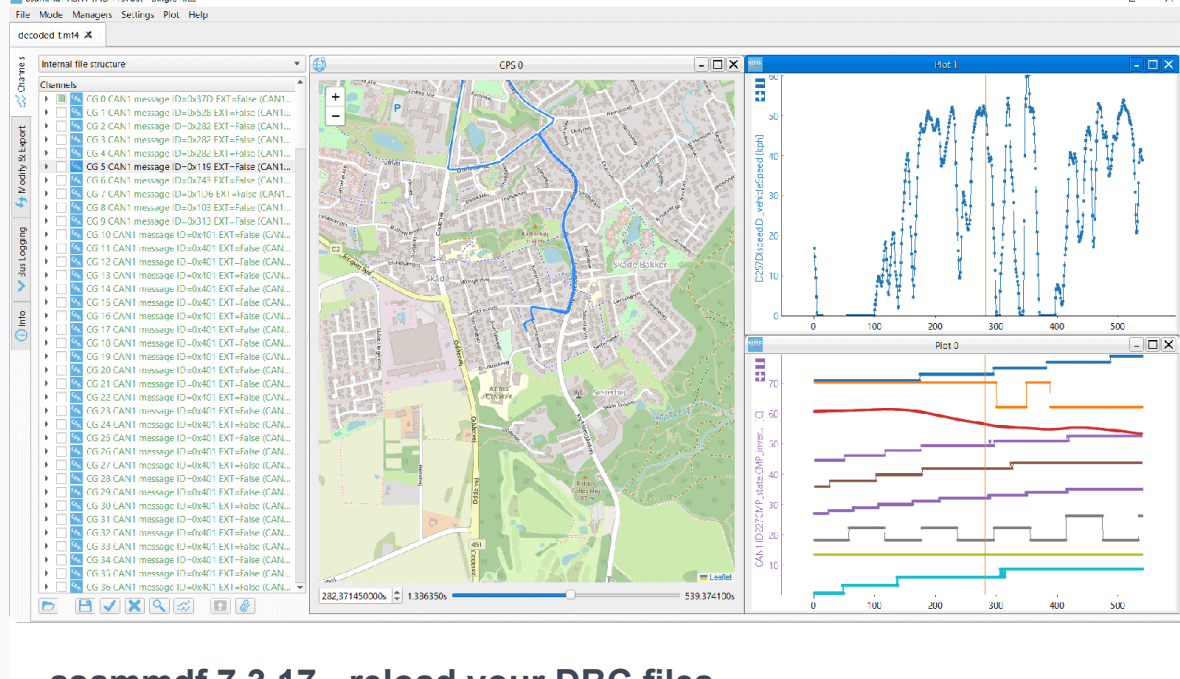


asammdf 7.3.17, webinar reminder, DT06 adapter and CANedge3 Super SIM

CSS Electronics newsletter - November 2023



asammdf 7.3.17 - reload your DBC files

The [asammdf GUI](#) is a 100% free and open source GUI tool that enables you to quickly load, DBC decode and visualize CAN/LIN data from your [CANedge](#) data logger.

A key feature of the new 7.3.17 release is the 'Bus database manager', which lets you load your DBC files and specify which CAN/LIN channel to apply them to. This lets you avoid having to reload them across log files and sessions, saving a lot of time.

The GUI also adds a number of DBC decoding fixes, including correct support for 0xDA00 PGNs (used in 29-bit OBD2 and WWH-OB2 DBC files) and mixing of J1939 PGNs and Standard/Extended IDs in the same DBC. Learn more in our [LinkedIn post](#)!

Not familiar with asammdf? It's 100% free - try it with our sample data/DBC's below!

[Download asammdf now](#)



Martin Falch
co-owner



FREE WEBINAR CAN BUS DATA LOGGING 2.0

- How to log CAN bus data
- CANedge features & use cases
- Device management & data visualization

November 9 2023 - 08:30 AM CT | 3:30 PM CET

1,000+ signed up - you probably should to!



CAN bus data logging 2.0 webinar - November 9

As a reminder, our webinar on CAN bus data logging is coming up in a few days (November 9) - it's a must-watch!

Join **1,000+ others** and sign up on our [LinkedIn event page](#) or [YouTube live stream](#)!

[Sign up!](#)



DT06-DB9/DB9 adapter cable

The [CANedge](#) is increasingly used in maritime applications, for logging NMEA 2000 and/or J1939 engine data. The raw CAN data can be recorded to the CANedge SD card and optionally uploaded via WiFi ([CANedge2](#)) or 3G/4G ([CANedge3](#)) to your own server. This combination of SD card and remote connectivity makes the CANedge perfect for marine vessels moving in/out of connectivity.

A common connector in maritime applications is the DT06, enabling access to two separate CAN networks. With this new adapter cable, you can now directly hook up a CANedge to record 2 x CAN from e.g. Volvo Penta engines and other CAN applications.

[Learn more](#)



Super SIM - discount your data costs by 90%

The [CANedge3](#) is our 2 x CAN/LIN data logger with 3G/4G and GPS/IMU, released in July - and already extremely popular.

To connect you CAN-to-cloud, simply set up your server and insert your own SIM card.

But sourcing SIM cards can be time consuming - and often you'll get expensive data rates for small volume deployments. Further, if your CAN/LIN applications operate across multiple countries, things can get convoluted.

To solve this, we include a [Super SIM](#) with each CANedge3:

- OPTIONAL: The SIM is included for free - and is 100% optional
- INSTANT: Create your SIM account and deploy your device instantly
- 90% DISCOUNT: Benefit from pre-negotiated and competitive data rates
- SCALABLE: Start with 1 SIM - and scale to 1000+ if needed
- GLOBAL: Access 400+ carriers in 185+ countries - incl. tier 1 vendors
- RELIABLE: Minimize downtime via network failover and redundancy
- MANAGE: Easy-to-use web console. APIs. Dashboards. Configurable

Review the price list on our [Super SIM](#) page - or learn more in our [LinkedIn post](#).

Example: Using the Super SIM in USA, you would pay 0.4\$/SIM/month and 0.005\$/MB (= 5\$/GB) - making it **90%+ cheaper** than most IoT SIM providers.

[Learn more](#)

Other highlights



J1939 DBC 2023-10 released

Our J1939 DBC file lets you easily decode raw J1939 data from heavy-duty vehicles. We have updated this to the latest 2023-10 revision, adding new PGNs and SPNs-

[Get your copy now!](#)



Deploy AWS S3 in <1 min

Setting up an AWS S3 bucket is the most popular option for collecting CAN/LIN data from a CANedge2/3. With our new 'quick creation' template this can now be done in

<1 min without errors - check it out!

[Learn more](#)

EV CAN bus diagnostics

In this case study, Evertati deploys the CANedge1 on all their restomodded electric vehicles to both enhance their diagnostic capabilities - and better understand customer usage.

"No other solution has the same level of functionality and ease-of-use as the CANedge - and we have fit a CANedge to our entire test and development fleet"

[Learn more](#)

Status at CSS

We are working towards the release of our CANedge Firmware 01.07.05 - more on this in our next update. Also, we're soon releasing a new powerful software tool that we're excited about! We'll have more on this in our next newsletter. For early announcement details [join our webinar](#) - or [follow us on LinkedIn](#).

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