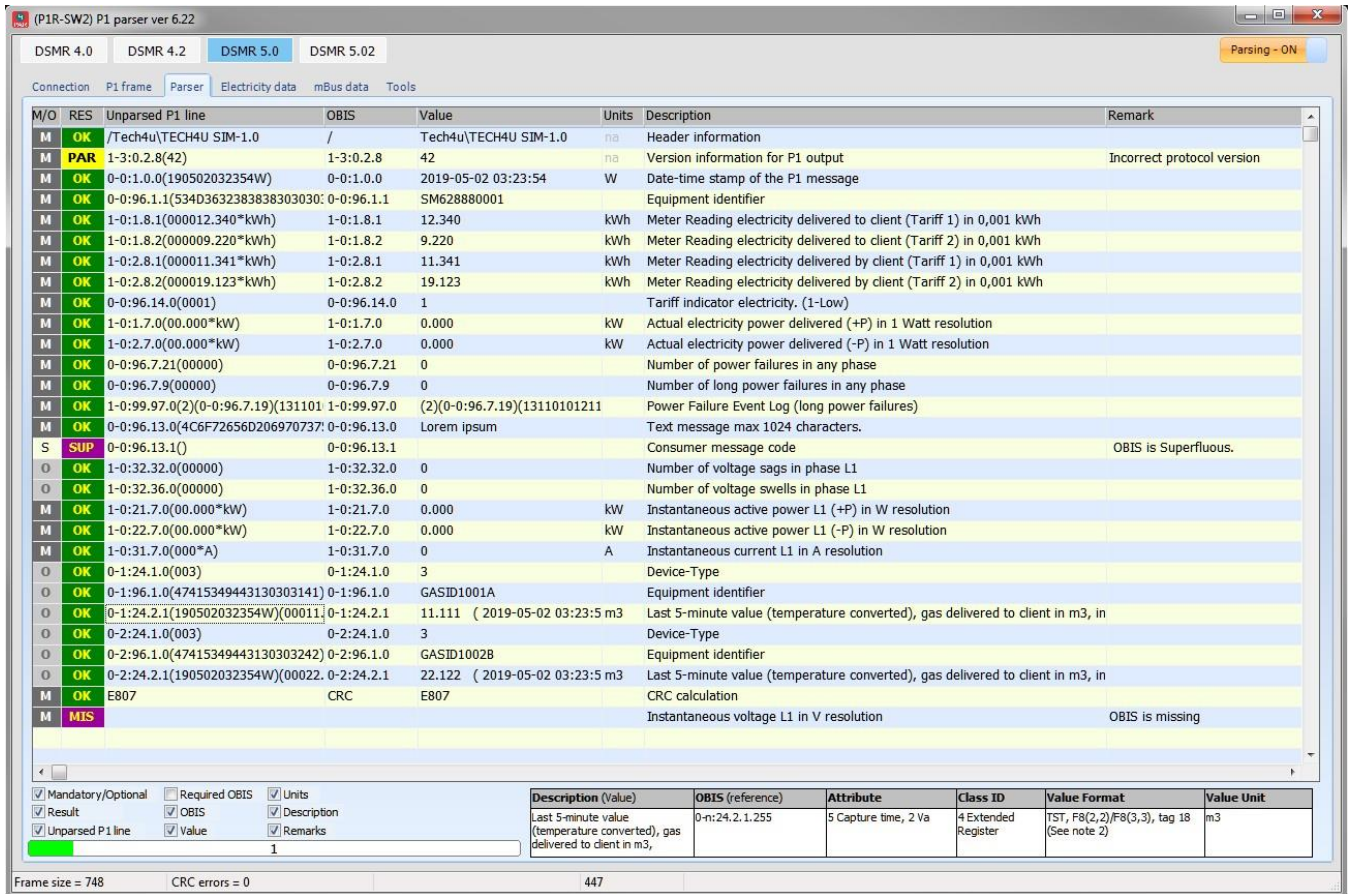


P1 Parser

P1R-SW2

P1 parser - PC Application



Description:

The P1R-SW2 application is designed to analyze the compatibility of the P1 telegram with the corresponding DSMR standard.

The application decodes values for all OBIS codes, checks whether the telegram is complete and displays missing and unnecessary codes.

The mandatory and optional codes are marked.

Also, the data format correctness is analyzed.

The P1R-SW2 application displays data graphically on the separate tabs.

Key features:

- 1 Parses P1 data telegram. Decodes all the OBIS codes and their values.
- 2 Checks data format correctness.
- 3 Displays missing or superfluous OBIS codes.
- 4 Displays mandatory or optional OBIS codes.
- 5 Shows graphical data representation.
- 6 Supported DSMR standards: DSMR 4.0, DSMR 4.2, DSMR 5.0 and DSMR 502 (Belgian).

Compatible with the following tech4u devices:

(P1U-002) P1 Reader USB

<http://www.tech4u.info/product-info/P1U-002/>



(P1R-004) P1 Reader USB (KEMA)

<http://www.tech4u.info/product-info/P1R-004/>

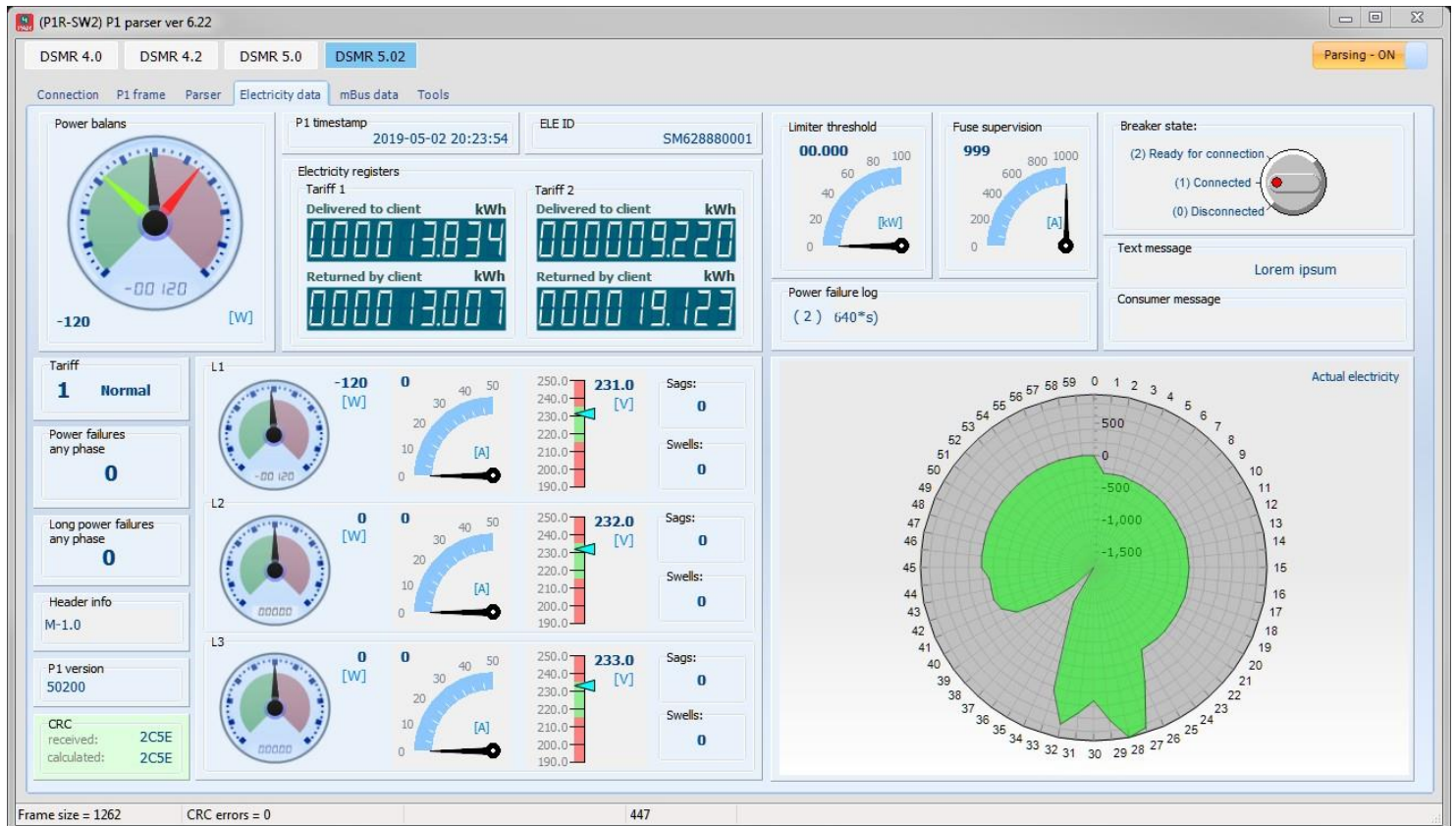


(MDT-301) Meterdata 3.0

<https://www.tech4u.info/product-info/MDT-301/>



Application screenshot:



Technical specification:

Compatible with Smart Meter standards (DSMR):	DSMR 4.0, 4.2, 5.0 and Belgian DSMR 502
OS compatibility:	Windows XP, 7, 8.1, 10
USB compatibility:	USB 2.0
Warranty:	2 years

More info:

More info about this product, PC application and the latest documentation can be found on the following web page:

<http://www.tech4u.info/product-info/P1R-SW2/>



© 2019 Tech4u BV
Tech4u Logo is trademark of Tech4u BV