WebdynEasy WMBus Firmware Release Note

Nom Client	Webdyn

Nom projet	WebdynEasy WMBus

Rédacteur	Gwendal Le Gall

Issue date	27/01/2021

Interlocuteur	

Validation			
Name	Date	Validation (O/N)	Commentary
Philippe Faugeras	14/12/2020	O	
Eric Faria	14/12/2020	O	

V1.09
- Fix compatibility issue with BG95M3 firmware revision 01.009
- Fix "diag" command issue when used in FTP

V1.08
- Add multi radio mode: S+T

V1.07
- Fix read only configuration parameters regression.

V1.06
- Add the "BformatLFieldAdaptation" parameter.
- Fix the double AES encryption for the ACK files after ftp software update.
- Fix the CRC issue for short format B frames.
- Force a software reset after BLE configuration update.
- Read WM Bus mode from configuration in radio BLE test.

V1.05
- Correction of the CRC calculation bug for mode C frames in B format having a length of more than 128 bytes.
- Add missing "framecount" information in data files.

V1.04
- USB partition formatting after firmware update.
- Fix alarm file encryption.
- Add FTPS support.
- Fix mode C frame with format B length issue.
- Stop the radio listening window if all meters of the white list are received.
- Do not enable AES security if the AES key is not valid.
- Read "cfg" and "cmd" file in the INBOX directory in one connection.
- Minimum listening window duration set to 30s.
- Fix "operatorInit" command issue.
- Add "CptRecFrames" in supervision.

V1.02
- Long header frame issue fix.
- Add radio statistics in supervision file.

V1.01
- Add NTP time validity check.
- Fix "logGet" command on USB is AES is enabled.
- Fix AES encryption issue for large files (size > 100ko).
- Force FTP file type to binary.

V1.00
- first release