Delta EV Charger Software Release Note

General Information

Compatible Model	DC Wallbox 25kW
Compatible Model Name	EVDE-
Software Revision	V02.06
Software File Name	CHAdeMO CSU: v02.06.xx.xx.0B
Variation	
Package Component	
Date of Release	Sep 18, 2023

Key Modifications

The Software is official release, and some problems have been improved basis on the official version v02.05.xx.xx.11

Notes:

Other software version suggest
1. CCS CSU: v01.0A.02.xx or above
2. Flow Detect: v00.03.00.00
3. Relay Board: v01.03.02.00
4. Aux Power Board: v00.04.05.00

New Features Added
1. OCPP module (v02.09.00.04)
   - ✓ Add timeout and retry of webSocket connection in CnntWatchDog()

2. Add process "ErrorHandle" heart beat monitor
3. Add timeout 3600s and overcount 5 times for heartbeat monitor.

Issue Resolved
1. OCPP module
   - ✓ Fixed wrong argument for command echo for queued offline data
   - ✓ Fixed idTage with colon reported by AUS ChargeNet.

2. Change bootup emergency button and porting local list reject judgement solution
3. Change not to check SMR if emergency button is pressed at boot up
4. Change to send emergency status notification after system ready
5. Fix offline Start/Stop Txn data muddled up issue
6. Fix CHAdeMO Normal Stop Timing must over 0.5s between D2 off to D1 off
7. Improve insulation time from 20.5s to 19.6s
8. Fixed wrong Remote Stop execute when new RemoteStartTransaction