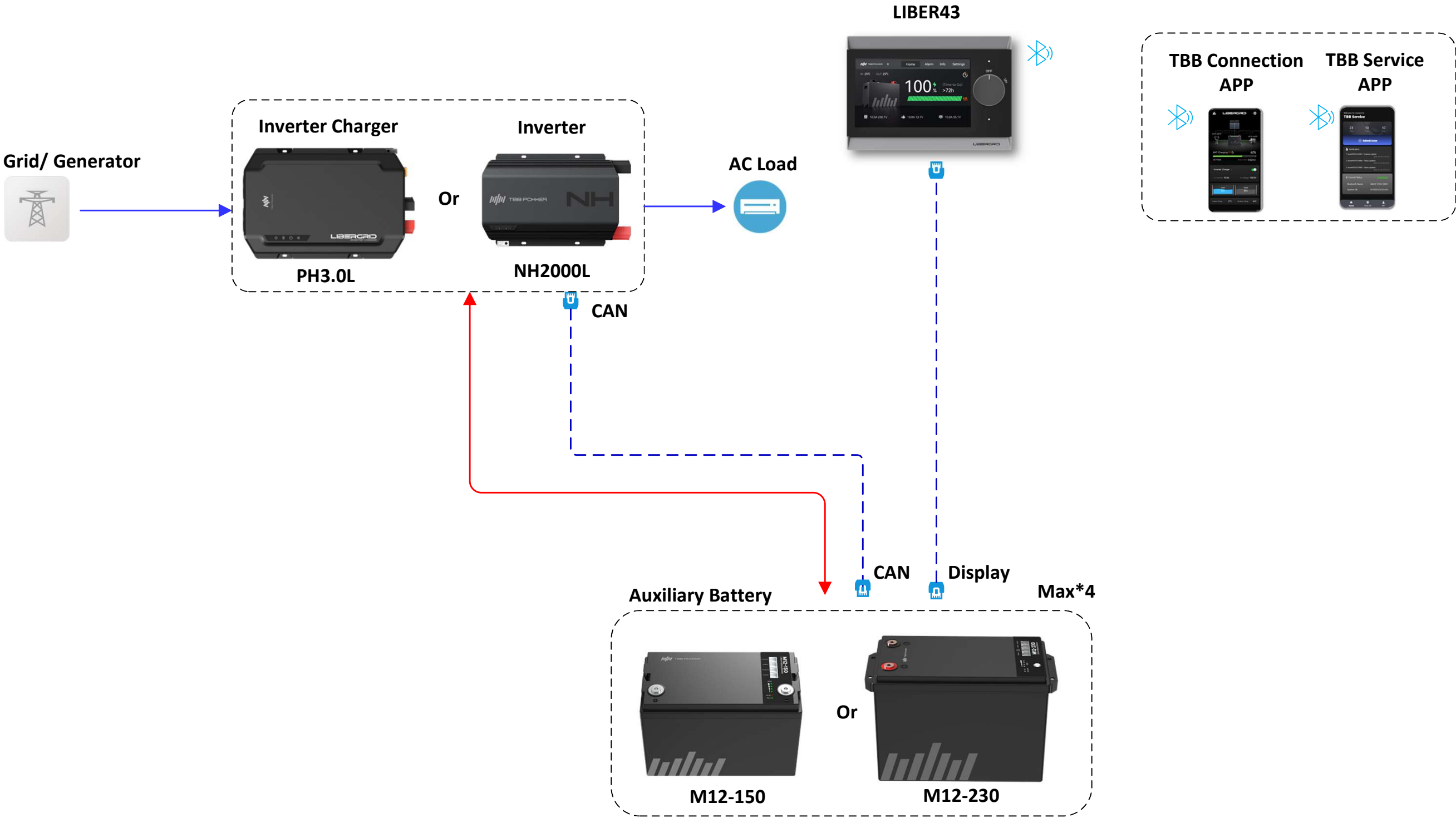


LiberGrid 12V System Diagram (EU)

Phase I: 2026-04
(Minimum Configuration)



- AC cable
- PV cable
- 12Vdc cable
- Communication cable



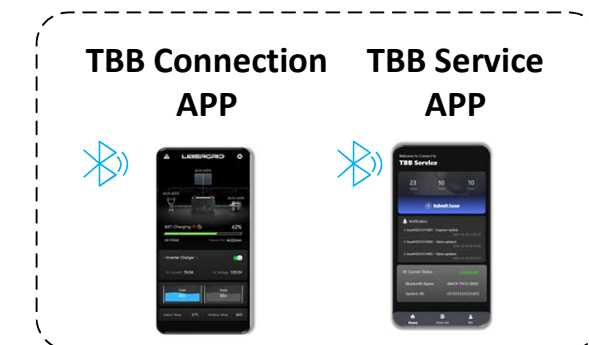
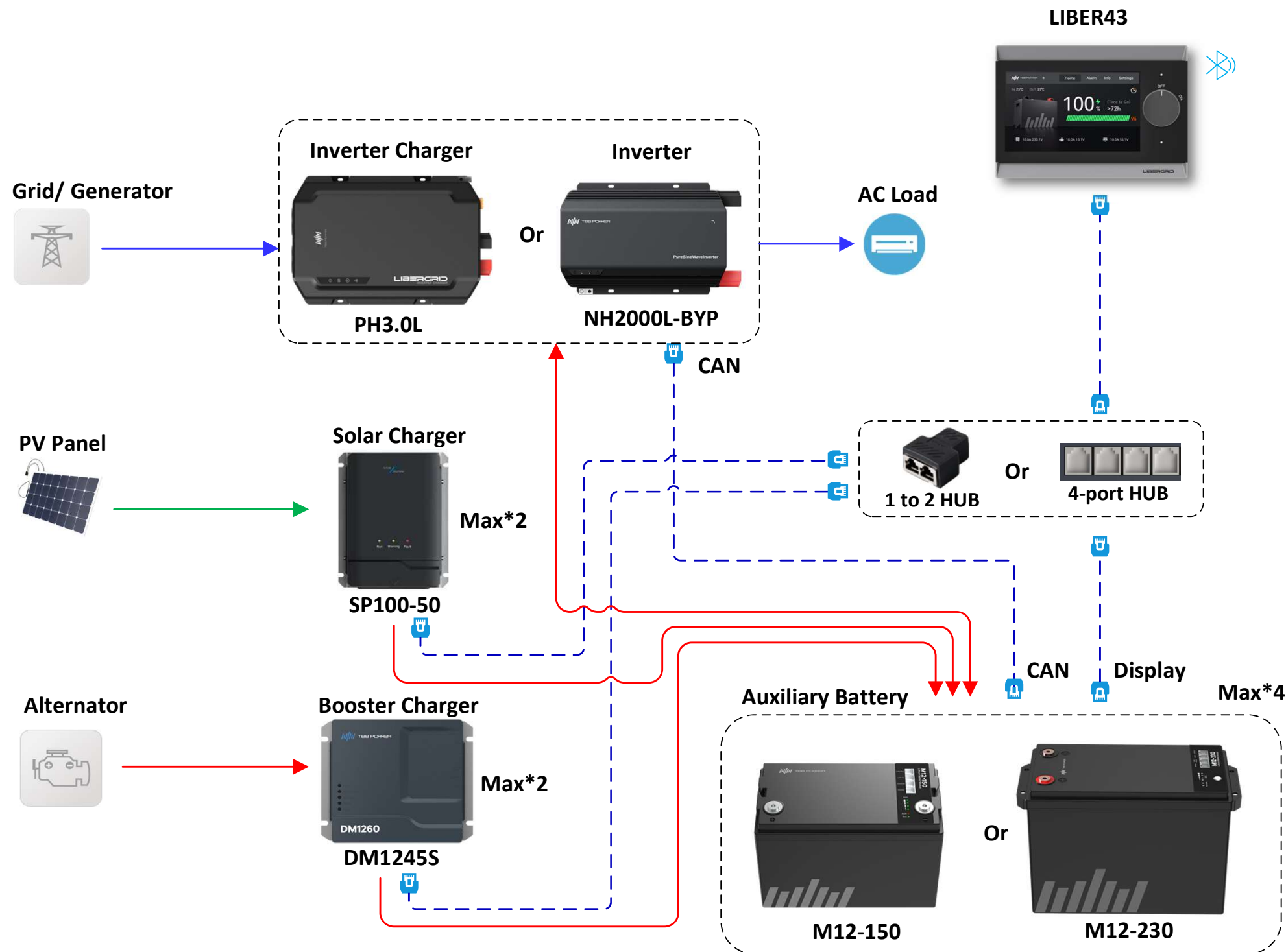
LiberGrid 12V System Diagram (EU)

Phase I: 2026-04

(Complete Configuration)



- AC cable
- PV cable
- 12Vdc cable
- - - Communication cable

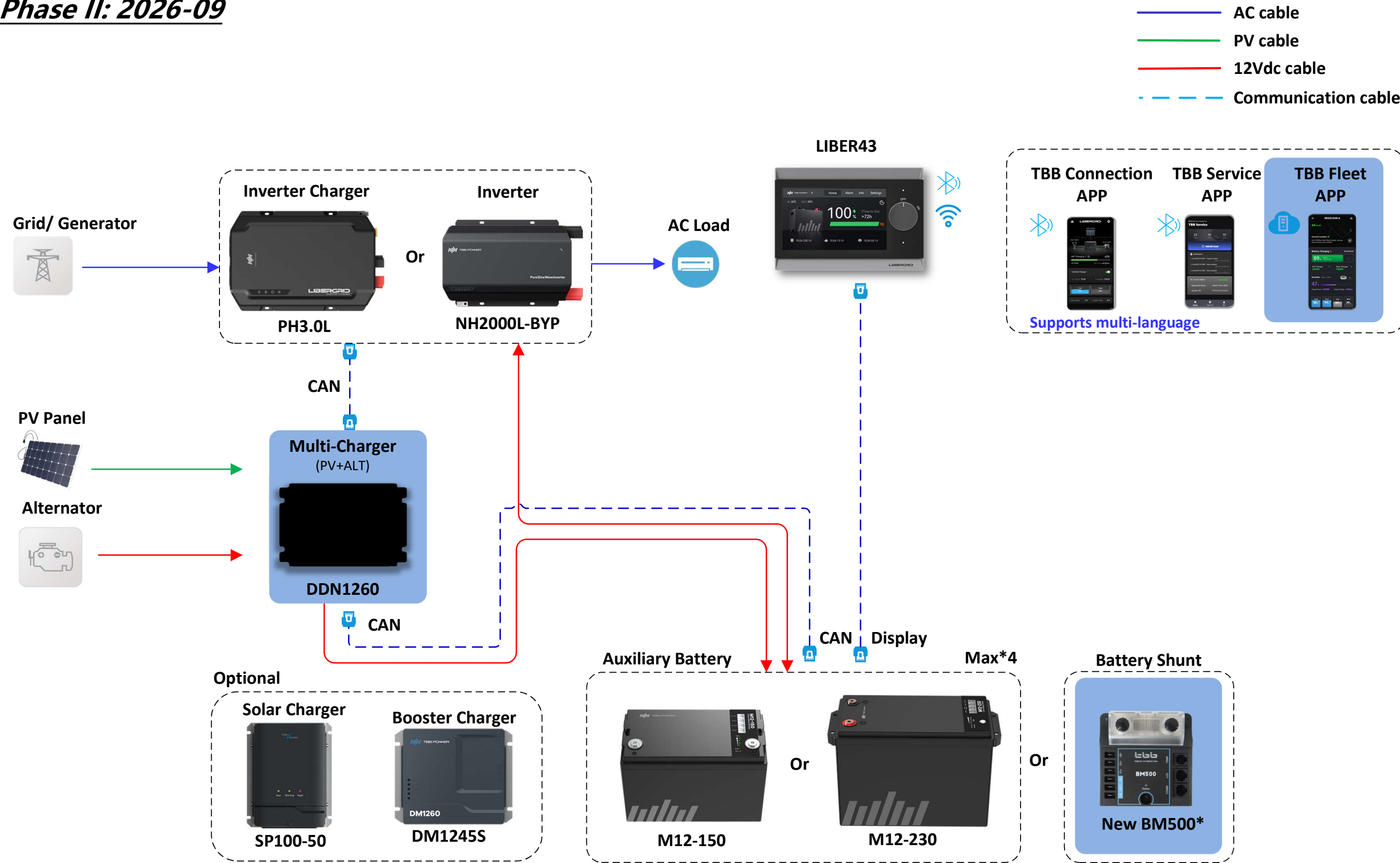


Note:

- No MPPT/Booster Charger → No HUB required.
- 1 MPPT/Booster Charger → 1 × 1-to-2 HUB.
- 2 MPPT/Booster Charger → 1 × 4-port HUB.
- 4 MPPT/Booster Charger → 2 × 4-port HUB.

LiberGrid 12V System Diagram (EU)

Phase II: 2026-09



Phase III: 2027-03

