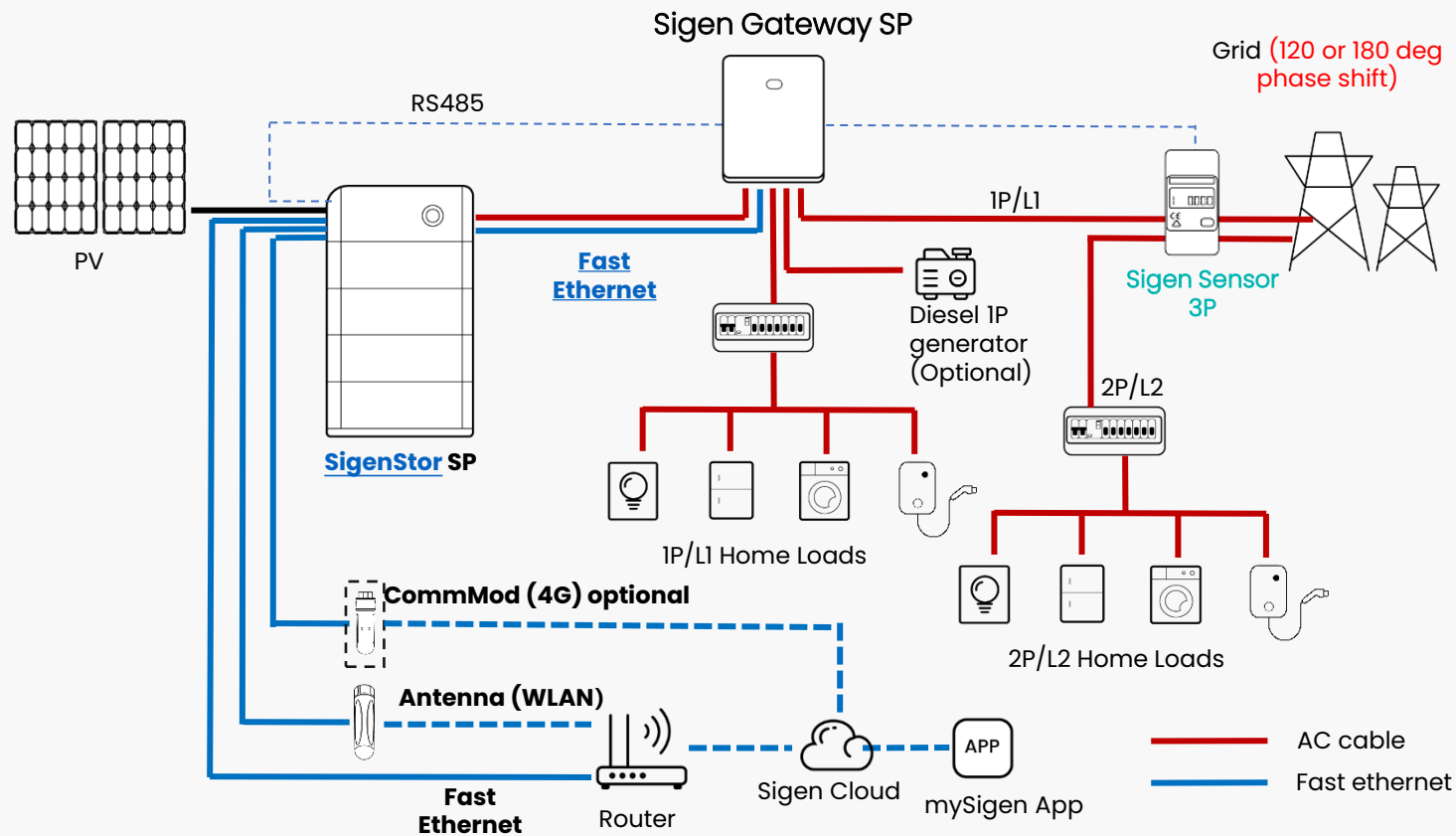




Two phase Dual phase SWER

1. Hybrid System – Partial 1P site backup (2P/SWER/dual phase) *option 1*



BOM required

- 1 x SigenGateway SP
- N x SigenStor SP EC (energy controller)
- N x CommMod 4G (optional)
- 1 x 3P SigenSensor

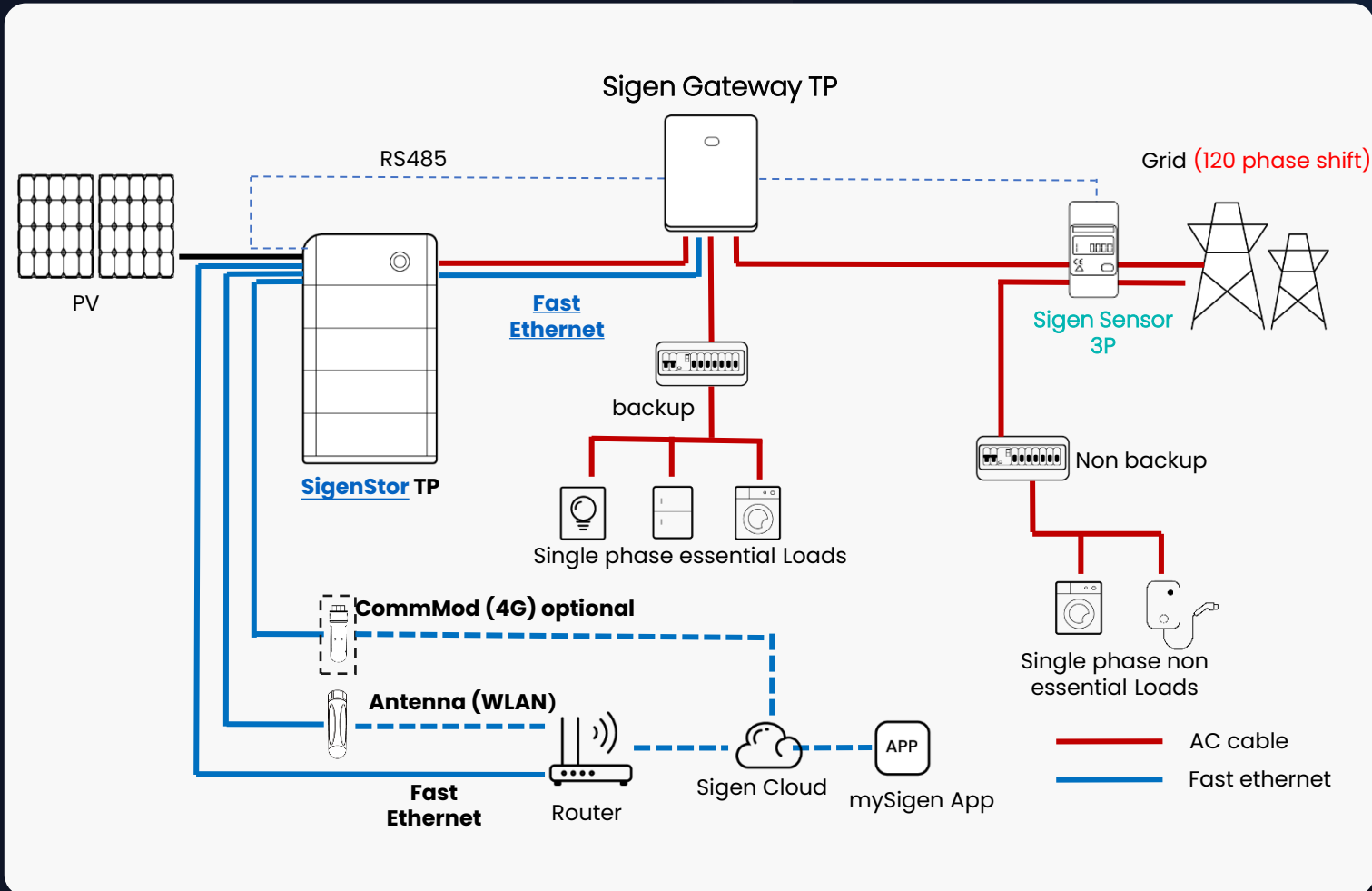
N= Number of SigenStors

Notes:-

- Can support backup up to 12kVA on 1P/L1 ONLY
- 2P/L2 will be net metered when on grid.
- Maximum up to total 12kVA of SigenStors, 2 x breakers inside gateway

Grid (120 or 180 deg phase shift)

2 Hybrid System – Whole site backup (2P/SWER/dual phase) option 2 (2/3rd kVa)



BOM required

- 1 x SigenGateway TP
- N x SigenStor TP EC (energy controller) operating at 2/3rd power rating
- N x CommMod 4G (optional)
- 1 x 3P SigenSensor

N = Number of SigenStors

Notes:-

- Can support backup up to 20kVA per phase
- Maximum up to total 60kVA of SigenStors, 3 x breakers inside gateway
- ~230V LN or ~415V L-L supported
- No Diesel generator supported

Grid (120 deg phase shift ONLY)
3Phase sigenstors operating at 2/3rd power



N= Number of SigenStors

- Can support backup up to 12kVA on 1P/L1 ONLY
- 2P/L2 will be net metered when on grid.
- Maximum up to total 12kVA of SigenStors, 2 x breakers inside gateway
- 3rd party 1P inverter
 $KVA \leq \text{SigenStor KVA}$

Grid (120 or 180 deg phase shift)