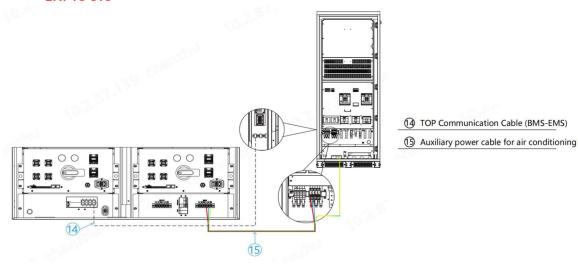
> On&Off Grid——Single System Application (Type 1)

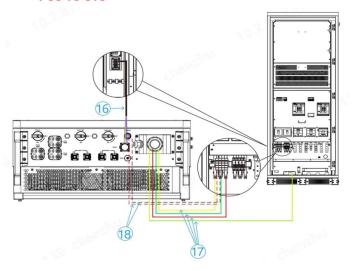
BAT TO STS



KSTAR Powering Green Future

> On&Off Grid——Single System Application (Type 1)

PCS TO STS



- (6) PCS parallel communication Cable
- Ac Power Cable (PCS-STS)
- (8) DC Distribution Cable (DC-BUS)

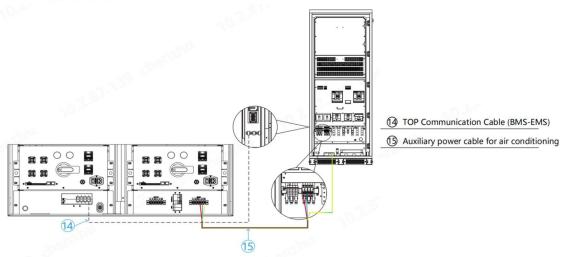
➤ On&Off Grid——Single System Application (Type 1)

GRID TO STS STS METER-RS485 GRID PV Inverter

- Electric meter 485 communication cable (customer supplied)
- 20 Meter CT/ Power connection cable (customer supplied)
- 2 Load connection cable (customer supplied)
- Electric meter (optional)
- 3 CT (supplied)
- Photovoltaic inverter (customer supplied)

➤ On&Off Grid——Single System Application (Type 2)

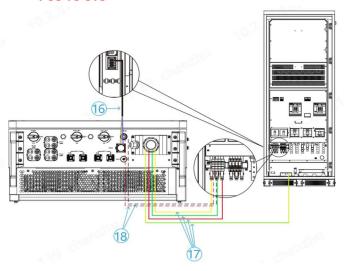
BAT TO STS



KSTAR Powering Green Future

> On&Off Grid——Single System Application (Type 2)

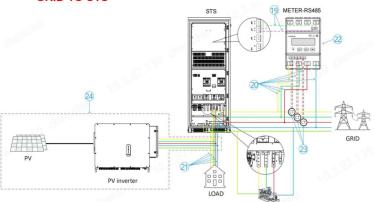
PCS TO STS



- 6 PCS parallel communication Cable
- Ac Power Cable (PCS-STS)
- (8 DC Distribution Cable (DC-BUS)

➤ On&Off Grid——Single System Application (Type 2)

GRID TO STS



- Electric meter 485 communication cable (customer supplied)
- 20 Meter CT/ Power connection cable (customer supplied)
- 2 Load connection cable (customer supplied)
- Electric meter (optional)
- 3 CT (supplied)
- Photovoltaic inverter (customer supplied)