

SOLAR PV COMBINER BOX



STRING COMBINER BOX/ STRING MONITORING BOX

FEATURES

- Suitable for Off-Grid Inverters & Central Inverters.
- Compatible with 500V & 1000V systems.
- IP65/66 Enclosures suitable for outdoor installation, Transparent and opaque cover.
- Number of inputs typically from 2 to 24.
- Over current protection for individual strings - Fuses.
- Protection against surge voltage - SPDs.
- Output DC disconnect switches to disconnect DC side during AC side maintenance.
- Input cable connections through MC4 connectors / Cable glands.
- DC Meter / String monitoring device (shunt based/ Hall sensor based) for measuring PV Inputs (Optional).
- Each strings can be monitored through Modbus RS-485 (Optional).

