

# Loom Solar 10Kw Lithium Off-Grid System SLD

## System Breakup

Solar Panel	: SHARK 440Watt (20 nos.)
Solar Inverter	: 5kva /48V MPPT Inverter (2 nos.)
Solar Battery	: 100ah/48V LifePo4 battery (2 nos.)
DC Wire (4 sq.mm.)	: 60mtr. pair
DC Wire (6 sq.mm.)	: 20mtr. pair
Mc4 (1in 1out)	: 8 pair
DCDB (with DC MCB, SPD & Fuses)	: 2 in 1 out (2 nos.)
ACDB Single Phase	: 2 nos.
5 panel stand	: 4 set
LA with Earthing Kit	: 2 set

