**HAZARDOUS !!!**

**WARNING**

**IMPORTANT INFORMATION !**

- **Fuse size should be 200A per Quattro.**
- **Configure before any assistant is loaded.**
- **Keep all negative Quattro connected to ground to guarantee proper output.**
- **When operating in inverter mode, the Neutral should double.**
- **Cable length stands for the distance between the battery connections and the Quattro output.**
- **Recommended DC cable/fuse size 48V Quattro's**
- **Recommended AC Out-1 cable/breaker size Quattro's**

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**LLL DISTRIBUTION**

AC IN -1

**MPPT-1**

Battery Input

**VE.Bus-1**

Grid

**LYNK AEbus PORT**

**EDGE CARD PORT**

**Li-DISTRIBUTION**

**MPPT-2**

**Quattro-1**

**Quattro-2**

**CERBO POWER**

**AEBUS POWER**

**BLUE POWER**

**BATTERY**

**T CONNECTABLE**

**R CONNECTABLE**

**O CONNECTABLE**

**D CONNECTABLE**

**B CONNECTABLE**

**A CONNECTABLE**

**T CONNECTABLE**

**R CONNECTABLE**

**O CONNECTABLE**

**D CONNECTABLE**

**B CONNECTABLE**

**A CONNECTABLE**

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120V L1 Switched loads

120V L2 Switched loads

240V L1 No Break loads

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- 0-5 m cable length: 2 x 70SQmm
- 5-10 m cable length: 2 x 50SQmm

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**3 x Discover 42-48-6650 batteries**

150 Amp fuse build inside each battery

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**Victron user manual.**

**DVCC-ON and SVS-OFF and STS-OFF.**

**Distributed Voltage and Current Control DVCC**

**VEConfigure default settings for Discover 42-48-6650 batteries with VEConfigure software in case**

**These then disable their internal charge algorithms and**

**All settings for this are available in the LYNK Edge Card**

**batteries with VEConfigure software in case**

**World**

**Ethernet**