

Notes:

- It's OK to connect ground to the chassis, however use wire to connect all ground terminations (same size as 4V).
- Ensure all electronics are electrically isolated from chassis.

18 AWG wire is sufficient for most ATUs, double up wire for larger motor loads or use larger wire.

To 24V Switched Terminal Strip
Batteries are put in parallel while running
Batteries Charged Individually (Recommended)

Charge when robot pur is switched off
Charge each battery individually (Recommended)
Or unplug back at the battery and charge
(Do not charge at higher amperage than fuse rating)