

061(DKD) function setting explanation

1. Speedometer can Identify the controller One-line or CAN-BUS communication automatically.

One-line and CAN-BUS is not able to do Interactive recognition when it's in working condition, it's only able to do automatic identification in starting up.

2. Function setting

Left button for adjusting data, right button for shifting, long press right button for exiting.

Pressing left button to start up the speedometer, enter into password setting interface, showing CC---, pressing left button to input password, right button for shifting.

Password 153 to set circumference, pole pairs, offset, units:mm.

Default circumference is 1413. After circumference setting, long press right button to enter into pole pairs and offset setting.

Default setting is PL-28-08, pole pairs is 28.(For mid drive motor, pole pair setting should be:pole pair*reduction ratio.), 08 means offset.

Password 256, select 2 speed gear or normal 3 speed gear, -2 is 2 speed, -0 is normal 3 speed gear.

Password 372, reset ODO, limit 3 times.

Password 856, select 60V/72V/96V/48V range, synchronize with battery bar.

If matched lithium battery has compatible CAN-BUS protocol with speedometer, then it will read the SOC automatically. If they don't have, then speedometer will read the battery voltage.

When use lead-acid battery to replace lithium battery, the speedometer needs to re-power.

Password 879, fixed voltage calibration, 60V/72V/96V/48V, correspond to settings.

Password 824, self input voltage calibration.

Password 974, KPH and MPH switchover

Password 928, to shut the D/N/R indicator light.