

# The Kid : 30A MPPT Solar Charge Controller



Price: CAD \$599.00

SKU: MNKID-MPPT30A

Product Categories: [MPPT : 30A-39A](#), [Charge Controllers](#), [Shop](#)

Product Tags: [30A](#), [canada](#), [midnite kid](#), [midnite solar](#), [midnite solar kid](#), [MPPT](#), [mppt controller](#), [regulator](#), [solar charge controller](#), [solar controller](#), [the kid](#)

Product Page: <https://www.modernoutpost.com/product/kid-30a-mppt-solar-charge-controller/>

## Product Summary

An incredibly versatile 30A solar charge controller designed for building smaller solar & renewable energy projects.

## Product Description

The KID by Midnite Solar is quite possibly the most versatile medium sized charge controller on the market. The Kid is ideal for small renewable energy systems of only a few solar panels. The KID allows for true input paralleling. As your power needs grow, add more modules to the array and a second KID.

Available in Black or White in the Standard version, MNKID-B (black) or MNKID-W (White).

The Kid 30A MPPT Solar Charge Controller Specifications...

- Now includes AGS (Auto Generator Start) - MPPT Tracking - Type 1 environmental rating - True paralleling - Inputs and Outputs for two KIDs - Up to 150V input - MidNite's exclusive HyperVOC extends the input voltage beyond 150 VOC for cold climates - 12V, 24V, 36V, 48V battery output - Lighting Controller: dusk-dawn, hourly, day, night settings - Up to 30 amps battery output with low input voltage based off of PV configuration - No fan - Reverse polarity protected - Battery Temp Sensor ([MNBTS](#)) standard with marine version only.] - Front panel exchangeable fuses for battery, input and load/clipper. - 3 LED bar graph for battery status at a glance - Keypad for access to extensive menu items and set points - Includes wall mount adapter (Boat mount bracket included on marine versions) - Sealed for harsh environments - Built in Arlington, WA USA - Warranty - 2 yrs.

## Product Attributes

- Dimensions: N/A
- Weight: 1.9 kg
- Colour: Black, White