

DSC/10B/T NMEA0183 to Synchro/Step-Repeater Driver

Features



- NMEA-0183 Input: 1 port, Supports HDT, HDM, HDG, HSC sentences.
- Synchro/step input: 1 port, Support master and slave compass switching function.
- Automatic baud rate recognition: range 4800-38400bps.
- Synchro/step output: Support for driving up to eight same repeater.
- With 4 digital LEDs, Support offset elimination and setting operation.
- Repeater ratio can be set from 36X to 360X.
- The excitation voltage and drive voltage is selectable.
- Input power 110VAC or 220VAC, different in wiring.
- Support master/slave compass switching, especially suitable for double compass back up System with one satellite compass and one gyro compass.
- Short lock time, no cumulative error.