

# ComNav<sup>®</sup>



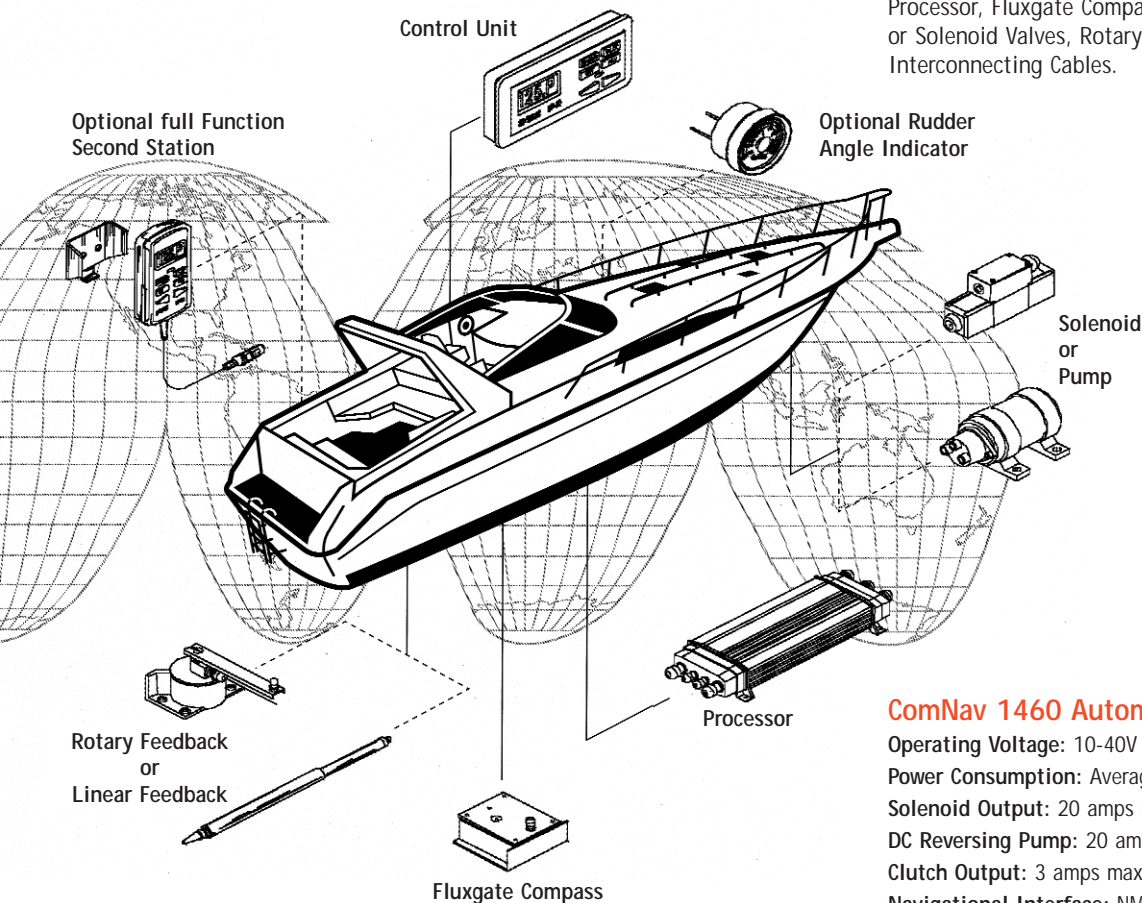
## 1460 Autopilot

### Affordable Autopilot for Power or Recreational Boaters

- Clip mounted allowing both fixed and hand held operation
- Suitable for small to mid-sized vessels
- Capable of operating on most standard types of steering systems
- Waterproof Control Head
- Automatic yaw, sea state and trim
- Optional full function remote
- "Nav" mode accepts NMEA 0183 information
- Digital display of rudder angle and operating mode
- Optional analog rudder angle indicator
- One NMEA 0183 Heading Output (HDM & HDG)
- Large LCD display with eight brightness levels for comfortable viewing
- Built-in diagnostics and self tests plus visual and audible alarms
- Reliable in any sea and weather condition
- Easy to install and fully compatible with your onboard instruments
- Ten selectable steering parameters for both Fast and Slow modes
- Extended 3 year warranty
- Meets CE requirements

# 1460 Autopilot

A basic ComNav 1460 electronics package includes: Control Unit, Processor, Fluxgate Compass, output for Reversing Drive Units or Solenoid Valves, Rotary or Linear Feedback and all Interconnecting Cables.



## ComNav 1460 Automatic Pilot Specifications

Operating Voltage: 10-40V DC  
Power Consumption: Average 3 amps, 20 amps Peak  
Solenoid Output: 20 amps max.  
DC Reversing Pump: 20 amps max.  
Clutch Output: 3 amps max.  
Navigational Interface: NMEA 0183  
Heading Reference: Fluxgate  
Course Resolution: 1°  
Course Detection: 0.25°

## Dimensions

Control Unit: 152mm x 25mm x 79mm / 6.0 x 1.0 x 3.1 inches  
Processor Unit: 160mm x 380mm x 70mm / 6.3 x 15.0 x 2.7 inches  
Fluxgate Compass: 142mm x 107mm x 76mm / 5.6 x 4.2 x 3.0 inches  
Pump: 122mm x 191mm x 102mm / 4.8 x 7.5 x 4.0 inches

## Options

Second Location Kit.  
1440 Autopilot fixed/hand held full function second station.  
Rudder Angle Indicator, easy-to-read analog display.  
Rate Stabilized Fluxgate Compass.  
Cable Drives.

# ComNav®

ISO 9001



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