







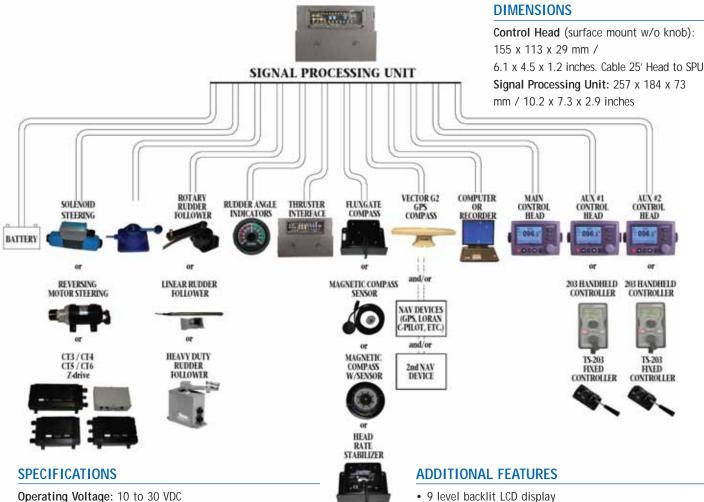
COMMANDER

Autopilot Model P2

ENGINEERED FOR PERFORMANCE

- Auto Learning using Intelligent Steering Technology IST
- Auto Setup automatic drive detection, automatic pilot calibration & automatic compass compensation
- Auto Sea State adjustment for reliability in all weather conditions
- Sunlight Viewable TFT LCD or silver backed high contrast monochrome LCD
- Work Mode Superbly suited for professional performance on vessels requiring ultimate rudder response
- · Adjustments can be made "on the fly"
- Advanced Power Features include automatic helm bias, automatic leeway control for minimizing course errors due to wind and tide
- Automatic Thruster assist for dead-ahead slow or station keeping (option)
- Proportional Rate Control to provide gentle smooth response at fast cruising speeds
- NAV Mode provides adaptive precise track steering
- NMEA 0183 input/output
- Quick Turn Selection continuous circle, U-turn, Emergency MOB (Williamson-Recovery turn)
- FISH ZAG to allow the sport fisher to mimic the actions of live prey more closely
- · Simple touch 8 button illuminated keypad
- Multi-language capability configurable in English, French, Italian, Spanish and Icelandic
- Universal Mount surface mount, flush mount or bracket mount
- Waterproof Control head to commercial grade IP67 standards
- CE certified for EMI and RFI immunity
- Extended 3 year warranty

COMMANDER Autopilot Model P2 · system configurations & options



45 DEG. FLUXGATE

TWIN-HN

TRANSDUCER

or

3rd PARTY

COMPASS

Power Consumption: Average 0.5 Amps, 3 Amps Peak (Lower consumption capability with low backlight setting)

Drive Output: 20 Amps

Navigational Interface: Dual NMEA 0183 inputs

NMEA 0183 Output: Heading (10x per sec), Autopilot Status

(1x per sec)

Heading Reference: Fluxgate, Magnetic Compass, NMEA Compass or Heading Sensor G2/G2B GPS compass

Course Resolution: 1° Course Detection: 0.1°

Control Head: Sunlight viewable high contrast LCD is available in color or monochrome version; QVGA (320 x 240)

high resolution display





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Worldwide Service Printed in Canada

- · Colour head gives you Red Night Vision mode for comfortable viewing in all conditions
- Pre-defined parameter sets for full or semi-displacement, Planning hulls, stern drives and sailboats
- Multiple steering capability for Fast, Slow and Work modes
- · Simple to use course knob with mechanical detent
- Multi-station capability with security station lock
- · Automatic trim
- Adjustable yaw, turn rate and rudder settings
- PORT and STBD dodge buttons for collision avoidance
- · Output for optional analog rudder angle indicator, up to 4 stations
- Fully compatible with onboard NMEA instruments and most steering systems
- Versatile Wind Mode for excellent sailboat steering

