

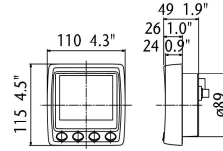
	WIND FI-501	CH WIND FI-502	DIGITAL FI-503	MULTI FI-504	COURSE PILOT FI-505	RUDDER FI-506	MULTI XL FI-507
Port							
CAN bus x2	○	○	○	○	○	○	○
WIND x1	○	○	-	-	-	-	-
Depth							
Current depth	-	-	○	○	-	-	○
Shallow alarm threshold	-	-	○	○	-	-	○
Deep alarm threshold	-	-	○	○	-	-	○
Anchor shallow alarm threshold	-	-	○	○	-	-	○
Anchor deep alarm threshold	-	-	○	○	-	-	○
Speed							
STW (Speed through water)	-	-	○	○	-	-	○
SOG (Speed over ground)	-	-	○	○	-	-	○
Maximum speed	-	-	○	○	-	-	○
Average speed	-	-	○	○	-	-	○
VMG to windward	○	○	○	○	-	-	○
Log (0 – 99999nm)	-	-	○	○	-	-	○
Trip (0.01 – 999nm)	-	-	○	○	-	-	○
Wind							
Apparent wind speed	○	○	○	○	-	-	○
Apparent wind angle	○	○	○	○	-	-	○
True wind speed	○	○	○	○	-	-	○
True wind angle	○	○	○	○	-	-	○
Beaufort scale angle	○	○	○	○	-	-	○
Maximum wind speed	○	○	○	○	-	-	○
Maximum true wind speed alarm	○	○	○	○	-	-	○
Low true wind speed alarm	○	○	○	○	-	-	○
High apparent wind angle alarm	○	○	○	○	-	-	○
Low apparent wind angle alarm	○	○	○	○	-	-	○
Ground wind direction	-	-	○	○	-	-	○
Heading							
Heading	-	-	-	○	○	-	○
Average heading	-	-	-	○	○	-	○
Locked heading	-	-	-	○	○	-	○
Heading on next tack	○	○	-	○	-	-	○
COG (Course over ground)	-	-	-	○	○	-	○
CMG (Course made good)	-	-	-	○	○	-	○
DMG (Distance made good)	-	-	-	○	○	-	○
ROT (Rate of turn)	-	-	-	-	○	-	-
Navigation							
Bearing to waypoint	-	-	-	○	-	-	○
Distance to waypoint	-	-	-	○	-	-	○
Cross Track Error and error steer bar	-	-	-	○	-	-	○
Target waypoint name	-	-	-	○	-	-	○
Target waypoint number	-	-	-	○	-	-	○
Latitude	-	-	-	○	-	-	○
Longitude	-	-	-	○	-	-	○
GPS satellite status	-	-	-	○	-	-	○
Roll	-	-	-	○	-	-	○
Pitching	-	-	-	○	-	-	○
SOG	-	-	○	○	-	-	○
Environment							
Battery voltage	-	-	○	○	-	-	○
Battery voltage alarm	-	-	-	○	-	-	○
Date and time	-	-	-	○	-	-	○
Water temperature (two decimal points)	-	-	○	○	-	-	○
Air temperature	-	-	○	○	-	-	○
Pressure	-	-	○	○	-	-	○
Humidity	-	-	○	○	-	-	○
Wind chill temperature	-	-	○	○	-	-	○
Dew point	-	-	○	○	-	-	○
Timer							
Count up timer	-	-	○	○	-	-	○
Count down timer	-	-	○	○	-	-	○
Autopilot							
Rudder angle	-	-	-	○	-	○	○
Engine							
Fuel information	-	-	-	○	-	-	○
Fuel consumption	-	-	-	○	-	-	○
Engine RPM	-	-	-	○	-	-	○

Instruments

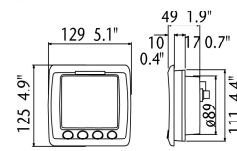
FI-501/502/503/504/505/506

0.3 kg 0.7 lb

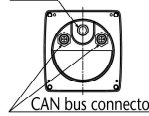
Surface mount



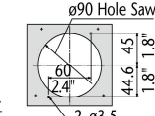
Flush mount



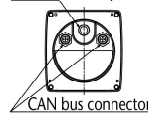
Wind sensor connector
(FI-501/502 only)



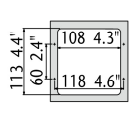
Cutout for
surface mount



Wind sensor connector
(FI-501/502 only)



Cutout for
flush mount

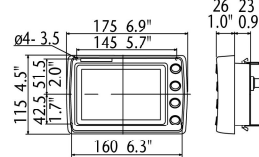


FI-507

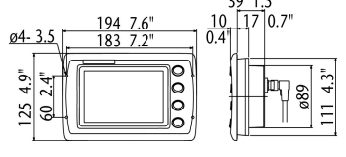
0.5 kg 1.1 lb

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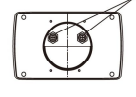
Surface mount



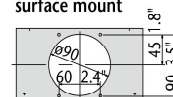
Flush mount



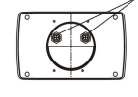
CAN bus connector



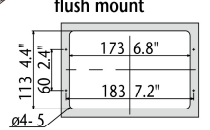
Cutout for
surface mount



CAN bus connector



Cutout for
flush mount



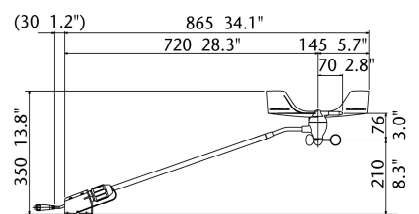
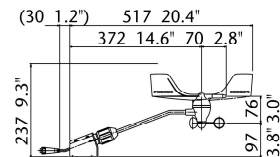
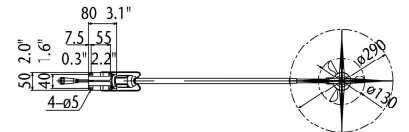
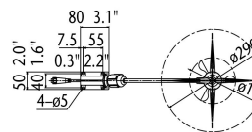
Wind Transducer

FI-5001

0.3 kg 0.7 lb

FI-5001L

0.4 kg 0.9 lb



Depth/Speed/Temp Sensor DST-800 (Option)

0.9 kg 2.0 lb

Junction Box FI-5002 (Option)

0.3 kg 0.7 lb

