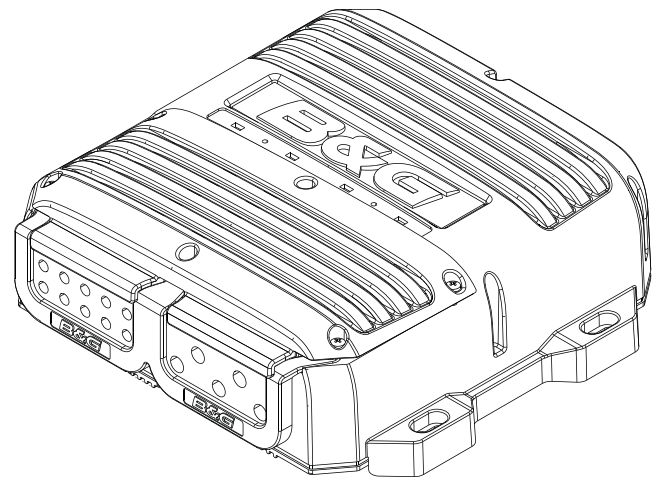
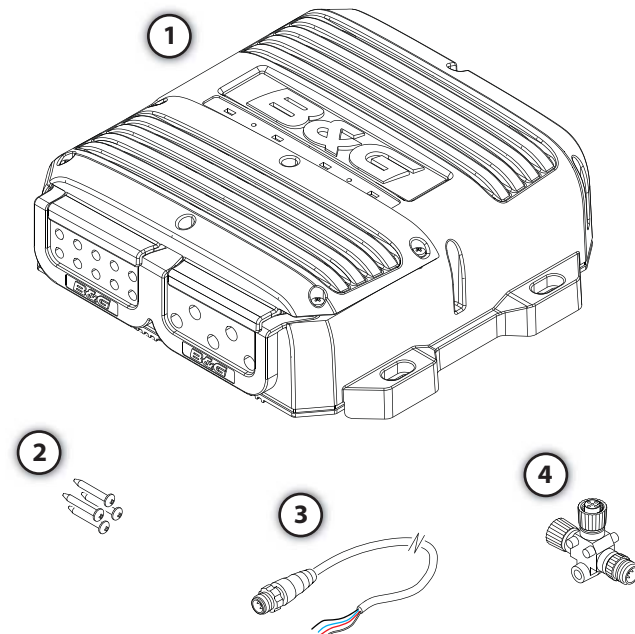


## H5000 PILOT COMPUTER INSTALLATION GUIDE

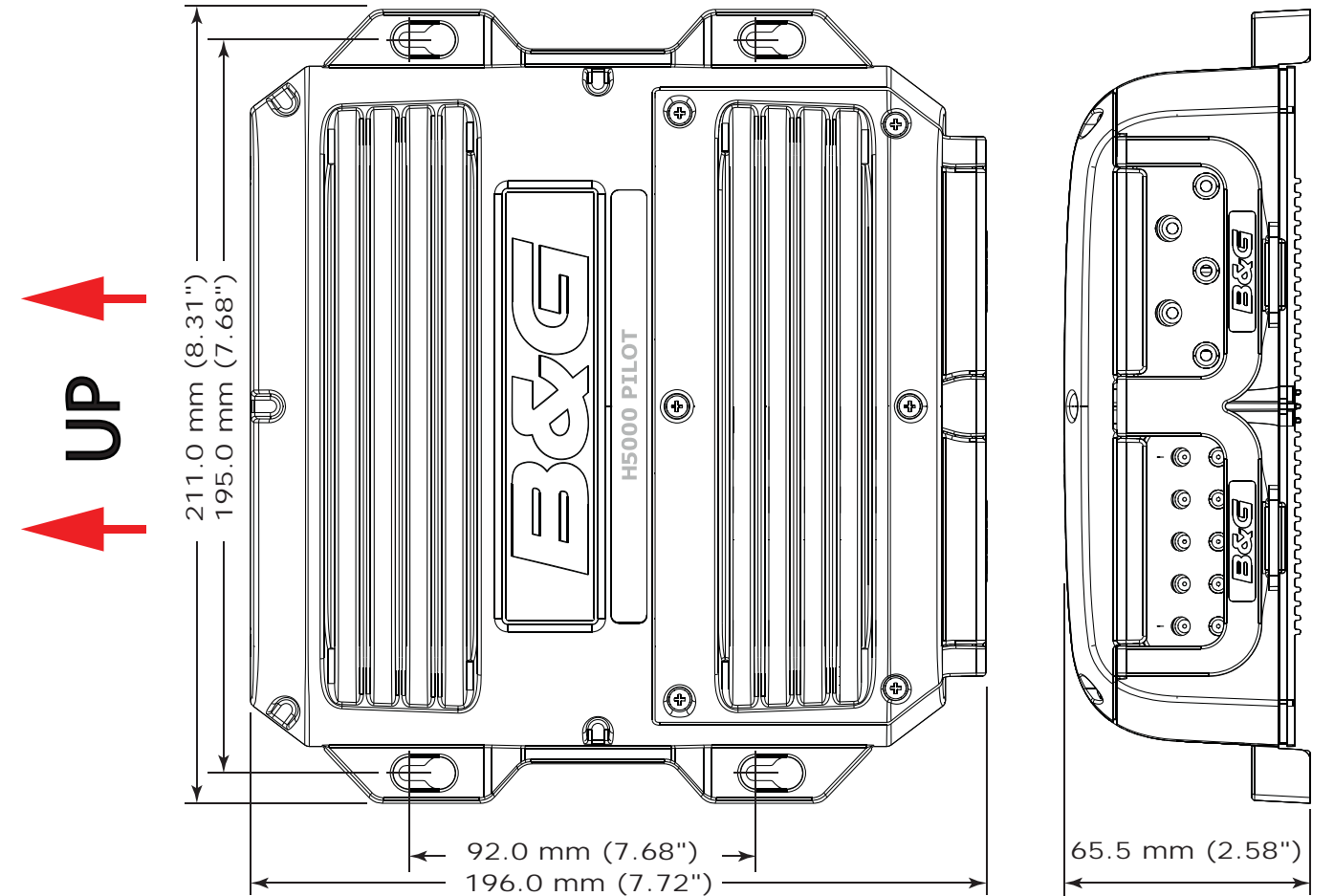


### Parts included

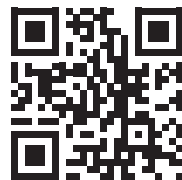


- 1 1 \* H5000 Pilot Computer
- 2 4 \* Fixing screws, 3.5 \* 19 mm
- 3 1 \* Micro-C Drop cable (male)
- 4 1 \* Micro-C T-Joiner

### Dimensions



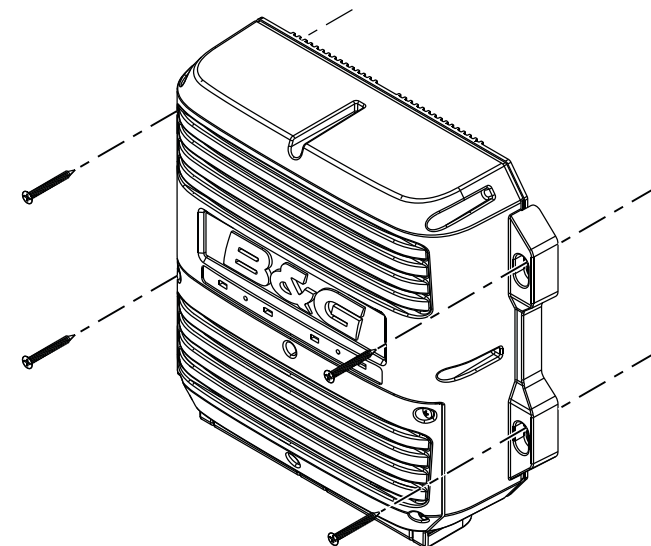
For product manuals, technical specifications,  
certificates and declarations,  
refer to the product website on:



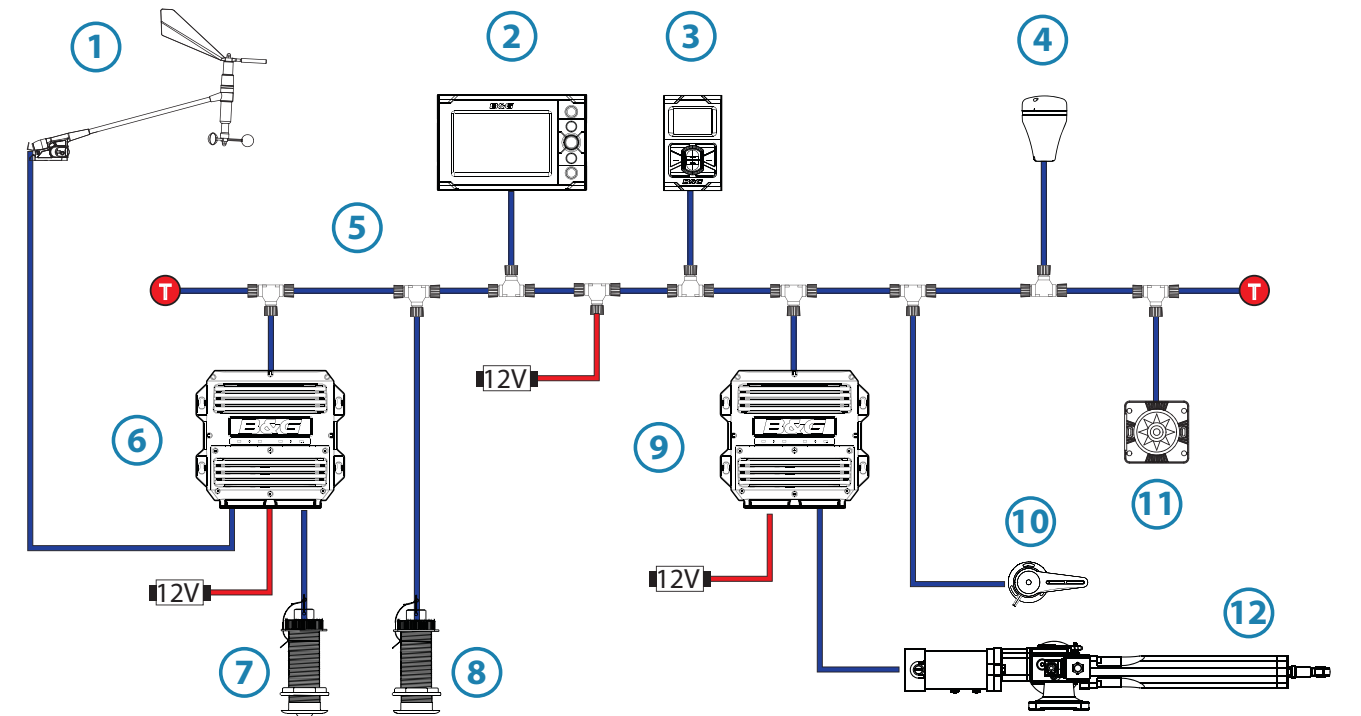
[www.bandg.com](http://www.bandg.com)



### Mounting

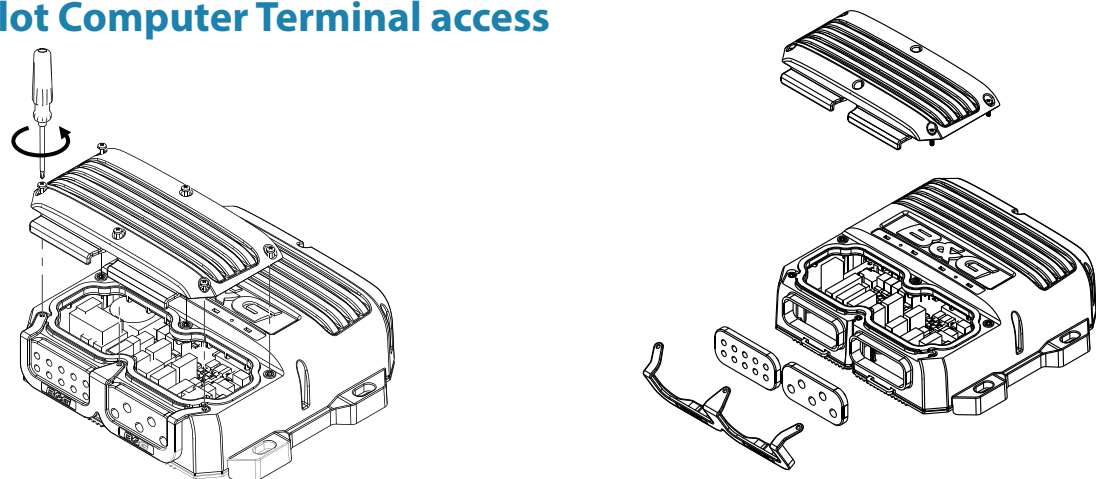


### System wiring

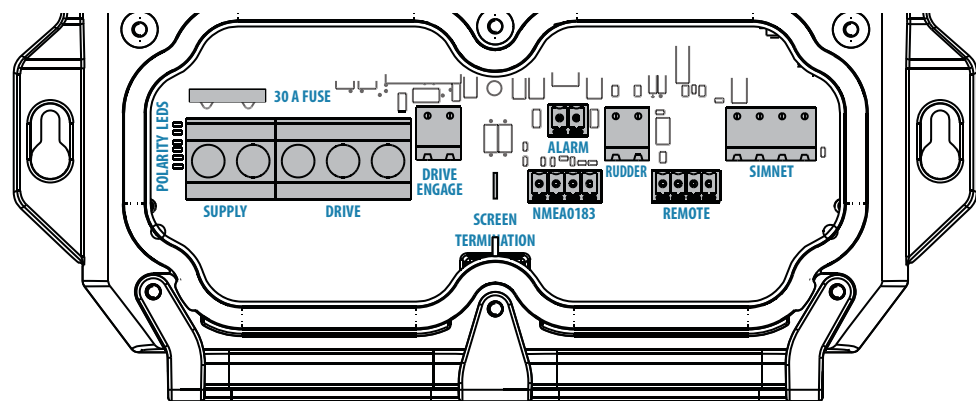


- |                          |                            |                         |              |
|--------------------------|----------------------------|-------------------------|--------------|
| 1 Masthead Unit          | 5 Micro-C CAN bus backbone | 9 H5000 Pilot Computer  | Ⓡ Terminator |
| 2 Graphic Display        | 6 H5000 Computer Unit      | 10 Rudder Feedback Unit | 12V 12 Volts |
| 3 H5000 Pilot Controller | 7 Speed sensor             | 11 Compass              |              |
| 4 GPS Antenna            | 8 Depth sensor             | 12 Hydraulic Ram        |              |

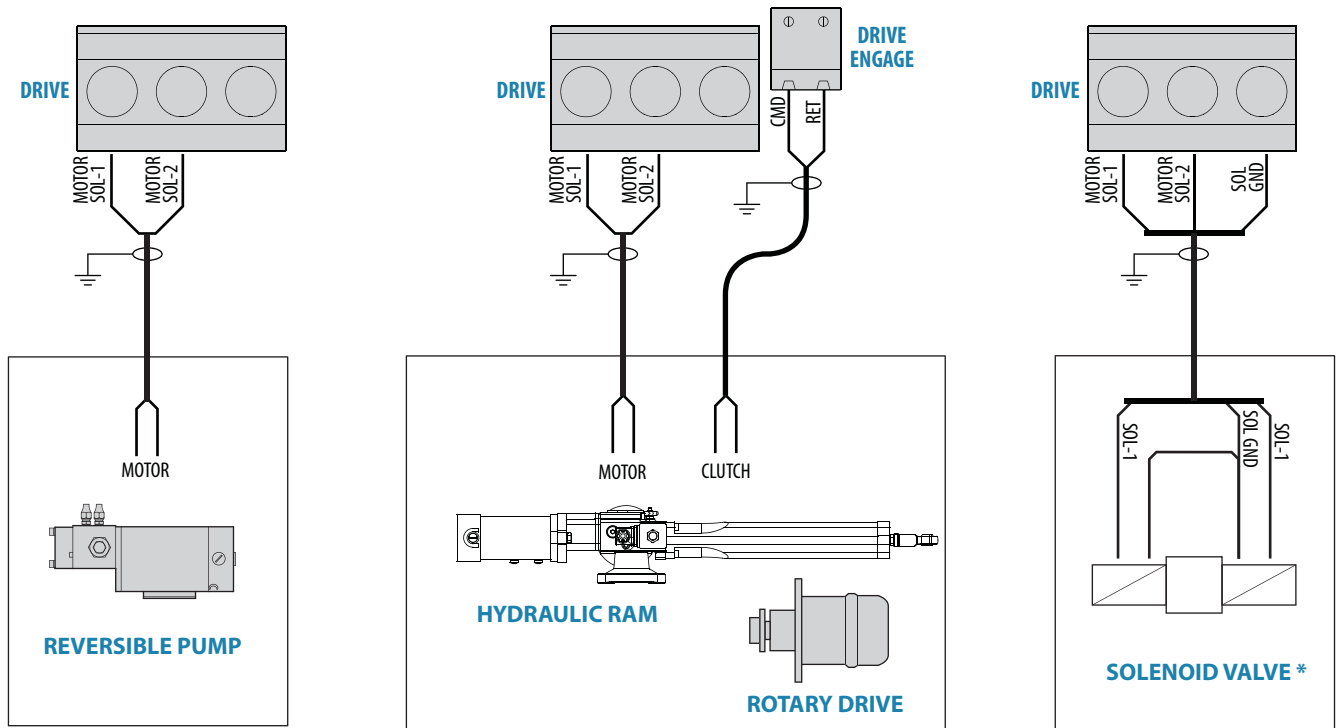
H5000 Pilot Computer Terminal access



H5000 Pilot Computer Terminal layout



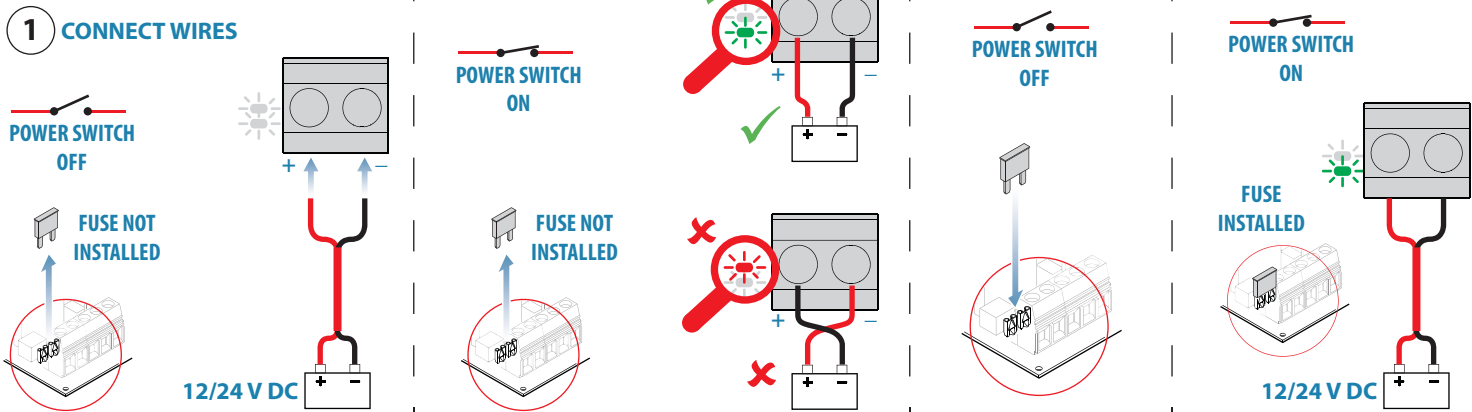
Drive units



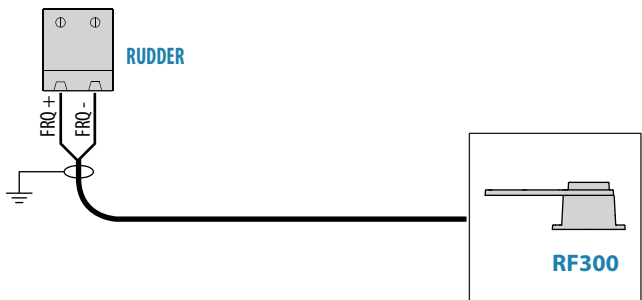
**NOTE** H5000 cannot operate externally powered solenoids unless installing isolating relays.  
H5000 ne peut pas commander des électrovannes sans utiliser un relais isolé.  
H5000 kann keine extern gespeisten Magnetventile ansteuern sofern keine isolierten Relais installiert sind.  
H5000 kan ikke kobles mot magnetventiler med eksternt tilført spenning uten at man benytter eksterne

\* Solenoid valves, 12 V DC or 24 V DC, powered from H5000 Pilot Computer.

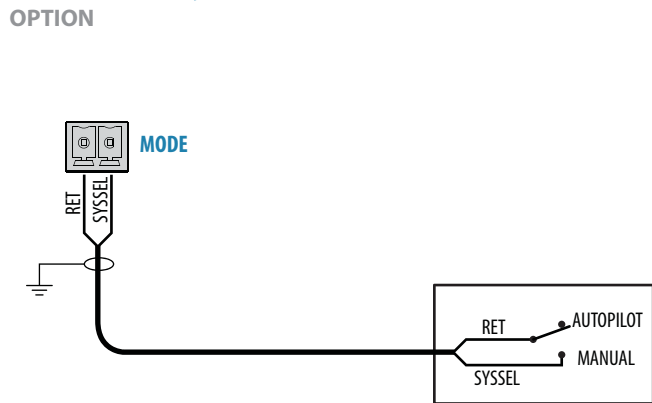
Power supply



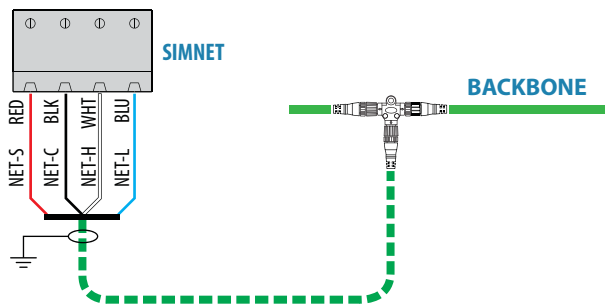
Rudder Feedback



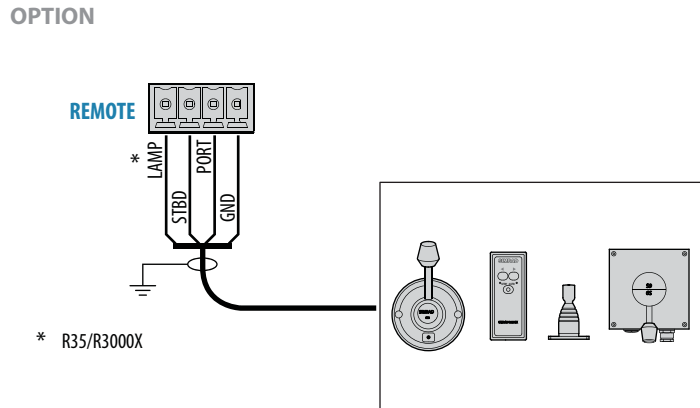
External system selector



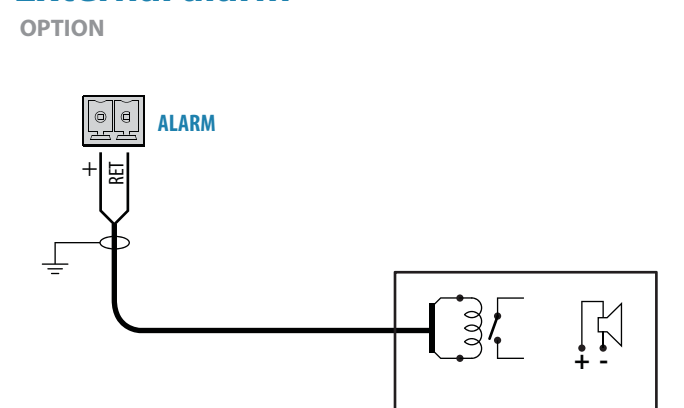
CAN Bus backbone



Remotes



External alarm



External I/O

