Sitep’s SB-184 NDDU represents the optimal solution to integrate the complete navigation sensors suite with customized ship systems and interface.

The solid state technology and the modular parts (plug-in) grant the device easyness of configuration and excellent maintainability.

Its user-friendly software enable the operator to control all the function of the Unit, through a colour touch screen display.
### CONFIGURATION

**Navigation Data Distribution Unit**

**SB-184**

**From Sensors**

**To Users**

- n.2 Ethernet LAN 10/100 - 1/1000 (option)
- 12 x serial outputs

**Splitter Unit** (option)

### TECHNICAL CHARACTERISTICS

#### FUNCTIONAL

- **BITE**
- **AUTO/MANUAL SWITCH OVER**
- **CHECK ON INPUT DATA**
- **SIMULATION ON OUTPUT DATA**
- **GRAPHIC USER FRIENDLY DISPLAY**

#### ELECTRICAL

- **POWER SUPPLY** 115V / 60-400 Hz single phase
- **CONSUMPTION** 100 W

#### INTERFACE

- **INPUT / OUTPUT**
  - n.18 RS-422 NMEA 0183 or custom protocols (each configurable as input or output port)

- **LAN INTERFACE**
  - n.2 Ethernet LAN (10/100 - 1/1000) (Option)

#### PHYSICAL

- **DIMENSION (mm)** 230(H)X330(W)X180(D)
- **WEIGHT (Kg)** 15 Approx

#### ENVIRONMENTAL

- **Environmental** MIL-STD-810
- **EMI/EMC** MIL-STD-461
- **Vibrations** DOD-STD-167-1
- **Shock** MIL-S-901D
- **Enclosure** MIL-STD-108
- **Power Supply** MIL-STD-1399 (STANAG 1008)