



Quantum Radome
Q24C

Piacere 3/17/23

Wind Transducer

WiFi 802.11 b,g,n

AXIOM12 Chartplotter

GAM SS2
VHF antennas

Navigation Station Panel

MD-2
A.I.S. - Si-Tex

ICOM M422
w/remote
VHF/DSC
Radio

Helm Station Pedestal

ST60+ TriData

ST60+ Wind

ST6002
SmartPilot

Depth
Speed

SeaTalk

NMEA

Network
USB ACC.
Power NMEA 2K
SONAR

R-Pwr
RayNet (Ethernet)

Seatalk1: Depth, Speed, Wind
A22164

V-Pwr
USB NMEA 34000B

NMEA 0183 4800B
DSC/DSE
(Digital Selective Calling location Info)

Prt Sail locker

S1G SmartPilot
computer

A-Pwr
SeaTalk-unpowered

SeaTalk-A
SeaTalk-B

NMEA 0183 >>> BWC, GLL, HDG, HDM, HDT, VTG

Fluxgate
compass

Rudder
Sensor

MK II
Wheel
drive

- Notes:** located on Nav. Panel
- I-PWR: Instruments
 - C-PWR: Chartplotter
 - A-PWR: Autopilot
 - V-PWR: VHF
 - R-PWR: Radar
- RAYnet/Ethernet
 Seatak-B bus (powered)
 Seatak bus (powered)
 Seatak-A bus (Unpowered)
 NMEA 0183 (In/Out)
 SeaTalk-ng/NMEA 2000
 ST-ng backbone
 Sensor/transducer/control

Depth
Speed
Transducer Transducer