

| Category / Parameter | Displays | | Sensors | | | | | | | | | | | | | Notes | | | |
|---------------------------------|----------|--------|---------|--------|--------|--------|--------|--------|--------|--------------|--------|--------|--------|--------|--------|-------|---------------|--------|---|
| | N2KView | DSM250 | ACM100 | DCM100 | DCR100 | DST110 | EMS100 | FFM100 | FPM100 | GPS200/GPS10 | J2K100 | RAA100 | RIM100 | SIM100 | SSC200 | | TLA100/TLMxxx | TMP100 | WSO100 |
| Alternating Current (AC) | | | | | | | | | | | | | | | | | | | |
| Average Current | ✓ | ✓ | * | | | | | | | | * | | | | | | | | J2K100 NMEA 2000 Data Dependent on J1939 Equiq. Data Availability |
| Average Frequency | ✓ | ✓ | * | | | | | | | | * | | | | | | | | J2K100 NMEA 2000 Data Dependent on J1939 Equiq. Data Availability |
| Average L-L Voltage | ✓ | ✓ | * | | | | | | | | * | | | | | | | | J2K100 NMEA 2000 Data Dependent on J1939 Equiq. Data Availability |
| Average L-N Voltage | ✓ | ✓ | * | | | | | | | | * | | | | | | | | J2K100 NMEA 2000 Data Dependent on J1939 Equiq. Data Availability |
| Phase A Apparent Power | ✓ | ✓ | * | | | | | | | | | | | | | | | | |
| Phase A Current | ✓ | ✓ | * | | | | | | | | | | | | | | | | |
| Phase A Frequency | ✓ | ✓ | * | | | | | | | | | | | | | | | | |
| Phase A L-N Voltage | ✓ | ✓ | * | | | | | | | | | | | | | | | | |
| Phase A Power Factor | ✓ | ✓ | * | | | | | | | | | | | | | | | | |
| Phase A Reactive Power | ✓ | ✓ | * | | | | | | | | | | | | | | | | |
| Phase A Real Power | ✓ | ✓ | * | | | | | | | | | | | | | | | | |
| Phase AB L-L Voltage | ✓ | ✓ | * | | | | | | | | | | | | | | | | |
| Phase B Apparent Power | ✓ | ✓ | * | | | | | | | | | | | | | | | | |
| Phase B Current | ✓ | ✓ | * | | | | | | | | | | | | | | | | |
| Phase B Frequency | ✓ | ✓ | * | | | | | | | | | | | | | | | | |
| Phase B L-N Voltage | ✓ | ✓ | * | | | | | | | | | | | | | | | | |
| Phase B Power Factor | ✓ | ✓ | * | | | | | | | | | | | | | | | | |
| Phase B Reactive Power | ✓ | ✓ | * | | | | | | | | | | | | | | | | |
| Phase B Real Power | ✓ | ✓ | * | | | | | | | | | | | | | | | | |
| Phase BC L-L Voltage | ✓ | ✓ | * | | | | | | | | | | | | | | | | |
| Phase C Apparent Power | ✓ | ✓ | * | | | | | | | | | | | | | | | | |
| Phase C Current | ✓ | ✓ | * | | | | | | | | | | | | | | | | |
| Phase C Frequency | ✓ | ✓ | * | | | | | | | | | | | | | | | | |
| Phase C L-N Voltage | ✓ | ✓ | * | | | | | | | | | | | | | | | | |
| Phase C Power Factor | ✓ | ✓ | * | | | | | | | | | | | | | | | | |
| Phase C Reactive Power | ✓ | ✓ | * | | | | | | | | | | | | | | | | |
| Phase C Real Power | ✓ | ✓ | * | | | | | | | | | | | | | | | | |
| Phase CA L-L Voltage | ✓ | ✓ | * | | | | | | | | | | | | | | | | |
| Total Apparent Power | ✓ | ✓ | * | | | | | | | | | | | | | | | | |
| Total KWh Export | ✓ | ✓ | * | | | | | | | | | | | | | | | | |
| Total KWh Import | ✓ | ✓ | * | | | | | | | | | | | | | | | | |
| Total Power Factor | ✓ | ✓ | * | | | | | | | | | | | | | | | | |
| Total Reactive Power | ✓ | ✓ | * | | | | | | | | | | | | | | | | |
| Total Real Power | ✓ | ✓ | * | | | | | | | | | | | | | | | | |
| Air Conditioning/Heating | | | | | | | | | | | | | | | | | | | |
| Elite Air Conditioner | ✓ | | | | | | | | | | * | | | | | | | | N2KView-Base for Monitoring, N2KView-Control for Controlling |
| Q-Logic Air Conditioner | ✓ | | | | | | | | | | * | | | | | | | | N2KView-Base for Monitoring, N2KView-Control for Controlling |
| Anchor | | | | | | | | | | | | | | | | | | | |
| Watch | ✓ | ✓ | | | | | | | | * | | | | | | | | | N2KView-Alerts Required, Add SSC200 for vessel orientation |
| Direct Current (DC) | | | | | | | | | | | | | | | | | | | |
| Battery State of Charge | ✓ | ✓ | * | | | | | | | | | | | | | | | | |
| Battery Temperature | ✓ | ✓ | * | | | | | | | | | | | | | | | | |

* One or More Products Marked within Row Can Display Parameter + All Products Marked within Row Required to Display Parameter

| Category / Parameter | Displays | | Sensors | | | | | | | | | | | | | Notes | | | |
|--------------------------------|----------|--------|---------|--------|--------|--------|--------|--------|--------|--------------|--------|--------|--------|--------|--------|-------|---------------|--------|---|
| | N2KView | DSM250 | ACM100 | DCM100 | DCR100 | DST110 | EMS100 | FFM100 | FPM100 | GPS200/GPS10 | J2K100 | RAA100 | RIM100 | SIM100 | SSC200 | | TLA100/TLMxxx | TMP100 | WSO100 |
| Battery Time Remaining | ✓ | ✓ | | * | | | | | | | | | | | | | | | |
| Current | ✓ | ✓ | | * | | | | | | | | | | | | | | | |
| Power | ✓ | ✓ | | * | | | | | | | | | | | | | | | |
| Ripple Voltage | | ✓ | | * | | | | | | | | | | | | | | | |
| Voltage | ✓ | ✓ | | * | | | | | | | | | | | | | | | |
| Depth | | | | | | | | | | | | | | | | | | | |
| Transducer Offset | ✓ | ✓ | | | | * | | | | | | | | | | | | | |
| Water Below Transducer | ✓ | ✓ | | | | * | | | | | | | | | | | | | |
| Water Depth | ✓ | ✓ | | | | * | | | | | | | | | | | | | |
| Electrical Distribution | | | | | | | | | | | | | | | | | | | |
| Breaker/Relay Switching | ✓ | ✓ | | | * | | | | | | | | | | | | | | N2KView-Base for Monitoring, N2KView-Control for Switching |
| Relay Current | ✓ | ✓ | | | * | | | | | | | | | | | | | | |
| Engine | | | | | | | | | | | | | | | | | | | |
| Boost Pressure | ✓ | ✓ | | | | * | | | | | * | | | | | | | | J2K100 NMEA 2000 Data Dependent on J1939 Equiq. Data Availability |
| Coolant Pressure | ✓ | ✓ | | | | * | | | | | * | | | | | | | | J2K100 NMEA 2000 Data Dependent on J1939 Equiq. Data Availability |
| Coolant Temperature | ✓ | ✓ | | | | * | | | | | * | | | | | | | | J2K100 NMEA 2000 Data Dependent on J1939 Equiq. Data Availability |
| Exhaust Gas Temperature | ✓ | ✓ | | | | | | | | | | | | | | * | | | |
| Fuel Consumption (Vol/Dis) | ✓ | ✓ | | | | | * | | | + | * | | | | | | | | FFM100 or J2K100 and GPS |
| Fuel Economy (Dis/Vol) | ✓ | ✓ | | | | | * | | | + | * | | | | | | | | FFM100 or J2K100 and GPS |
| Fuel Pressure | ✓ | ✓ | | | | * | | | | | * | | | | | | | | J2K100 NMEA 2000 Data Dependent on J1939 Equiq. Data Availability |
| Fuel Rate | ✓ | ✓ | | | | | * | | | | * | | | | | | | | J2K100 NMEA 2000 Data Dependent on J1939 Equiq. Data Availability |
| Trip Fuel Used | ✓ | ✓ | | | | | * | | | | | | | | | | | | |
| Hours | ✓ | ✓ | | | | * | | | | | * | | | | | | | | J2K100 NMEA 2000 Data Dependent on J1939 Equiq. Data Availability |
| Oil Pressure | ✓ | ✓ | | | | * | | | | | * | | | | | | | | J2K100 NMEA 2000 Data Dependent on J1939 Equiq. Data Availability |
| Oil Temperature | ✓ | ✓ | | | | * | | | | | * | | | | | | | | J2K100 NMEA 2000 Data Dependent on J1939 Equiq. Data Availability |
| Percent Load | ✓ | ✓ | | | | | | | | | * | | | | | | | | J2K100 NMEA 2000 Data Dependent on J1939 Equiq. Data Availability |
| Percent Torque | ✓ | ✓ | | | | | | | | | * | | | | | | | | J2K100 NMEA 2000 Data Dependent on J1939 Equiq. Data Availability |
| Tachometer | ✓ | ✓ | | | | * | | | | | * | | | | | | | | J2K100 NMEA 2000 Data Dependent on J1939 Equiq. Data Availability |
| Tilt/Trim | ✓ | ✓ | | | | * | | | | | * | | | | | | | | J2K100 NMEA 2000 Data Dependent on J1939 Equiq. Data Availability |
| Voltage | ✓ | ✓ | | | | * | | | | | * | | | | | | | | J2K100 NMEA 2000 Data Dependent on J1939 Equiq. Data Availability |
| Engine Warning | | | | | | | | | | | | | | | | | | | |
| Charge Indicator | ✓ | | | | | * | | | | | * | | | | | | | | J2K100 NMEA 2000 Data Dependent on J1939 Equiq. Data Availability |
| Check Engine | ✓ | | | | | | | | | | * | | | | | | | | J2K100 NMEA 2000 Data Dependent on J1939 Equiq. Data Availability |
| EGR System | ✓ | | | | | | | | | | * | | | | | | | | J2K100 NMEA 2000 Data Dependent on J1939 Equiq. Data Availability |
| Emergency Stop Mode | ✓ | | | | | * | | | | | * | | | | | | | | J2K100 NMEA 2000 Data Dependent on J1939 Equiq. Data Availability |
| Engine Comm Error | ✓ | | | | | | | | | | * | | | | | | | | J2K100 NMEA 2000 Data Dependent on J1939 Equiq. Data Availability |
| Engine Cranking | ✓ | | | | | | | | | | * | | | | | | | | J2K100 NMEA 2000 Data Dependent on J1939 Equiq. Data Availability |
| Engine Shutting Down | ✓ | | | | | | | | | | * | | | | | | | | J2K100 NMEA 2000 Data Dependent on J1939 Equiq. Data Availability |
| High Boost Pressure | ✓ | | | | | * | | | | | * | | | | | | | | J2K100 NMEA 2000 Data Dependent on J1939 Equiq. Data Availability |
| Low Coolant Level | ✓ | | | | | * | | | | | * | | | | | | | | J2K100 NMEA 2000 Data Dependent on J1939 Equiq. Data Availability |
| Low Fuel Pressure | ✓ | | | | | | | | | | * | | | | | | | | J2K100 NMEA 2000 Data Dependent on J1939 Equiq. Data Availability |
| Low Oil Level | ✓ | | | | | | | | | | * | | | | | | | | J2K100 NMEA 2000 Data Dependent on J1939 Equiq. Data Availability |
| Low Oil Pressure | ✓ | | | | | * | | | | | * | | | | | | | | J2K100 NMEA 2000 Data Dependent on J1939 Equiq. Data Availability |

* One or More Products Marked within Row Can Display Parameter + All Products Marked within Row Required to Display Parameter

| Category / Parameter | Displays | | Sensors | | | | | | | | | | | | | Notes | | | |
|---------------------------|----------|--------|---------|--------|--------|--------|--------|--------|--------|--------------|--------|--------|--------|--------|--------|-------|---------------|--------|---|
| | N2KView | DSM250 | ACM100 | DCM100 | DCR100 | DST110 | EMS100 | FFM100 | FFM100 | GPS200/GPS10 | J2K100 | RAA100 | RIM100 | SIM100 | SSC200 | | TLA100/TLMxxx | TMP100 | WSO100 |
| Low System Voltage | ✓ | | | | | | | | | | * | | | | | | | | J2K100 NMEA 2000 Data Dependent on J1939 Equiq. Data Availability |
| Maintenance Needed | ✓ | | | | | | | | | | * | | | | | | | | J2K100 NMEA 2000 Data Dependent on J1939 Equiq. Data Availability |
| Neutral Start Protect | ✓ | | | | | | | | | | * | | | | | | | | J2K100 NMEA 2000 Data Dependent on J1939 Equiq. Data Availability |
| Over Temperature | ✓ | | | | | | * | | | | * | | | | | | | | J2K100 NMEA 2000 Data Dependent on J1939 Equiq. Data Availability |
| Power Reduction | ✓ | | | | | | | | | | * | | | | | | | | J2K100 NMEA 2000 Data Dependent on J1939 Equiq. Data Availability |
| Preheat Indicator | ✓ | | | | | | * | | | | * | | | | | | | | J2K100 NMEA 2000 Data Dependent on J1939 Equiq. Data Availability |
| Rev Limit Exceeded | ✓ | | | | | | | | | | * | | | | | | | | J2K100 NMEA 2000 Data Dependent on J1939 Equiq. Data Availability |
| Sub or Secondary Throttle | ✓ | | | | | | | | | | * | | | | | | | | J2K100 NMEA 2000 Data Dependent on J1939 Equiq. Data Availability |
| Throttle Position Sensor | ✓ | | | | | | | | | | * | | | | | | | | J2K100 NMEA 2000 Data Dependent on J1939 Equiq. Data Availability |
| Warning Level 1 | ✓ | | | | | | | | | | * | | | | | | | | J2K100 NMEA 2000 Data Dependent on J1939 Equiq. Data Availability |
| Warning Level 2 | ✓ | | | | | | | | | | * | | | | | | | | J2K100 NMEA 2000 Data Dependent on J1939 Equiq. Data Availability |
| Water Flow | ✓ | | | | | | * | | | | * | | | | | | | | J2K100 NMEA 2000 Data Dependent on J1939 Equiq. Data Availability |
| Water In Fuel | ✓ | | | | | | * | | | | * | | | | | | | | J2K100 NMEA 2000 Data Dependent on J1939 Equiq. Data Availability |
| Environment | | | | | | | | | | | | | | | | | | | |
| Barometer | ✓ | ✓ | | | | | | | | | | | | | | | | * | |
| Dew Point | ✓ | ✓ | | | | | | | | | | | | | | | | * | |
| Heat Index | ✓ | ✓ | | | | | | | | | | | | | | | | * | |
| Humidity Inside | ✓ | ✓ | | | | | | | | | | | | | | | | | |
| Humidity Outside | ✓ | ✓ | | | | | | | | | | | | | | | | * | |
| Moon Phase | ✓ | ✓ | | | | | | | | * | | | | | | | | | |
| Sunrise | ✓ | ✓ | | | | | | | | * | | | | | | | | | |
| Sunset | ✓ | ✓ | | | | | | | | * | | | | | | | | | |
| Temp. Bait Well | ✓ | ✓ | | | | | | | | | | | | | | | * | | |
| Temp. Engine Room | ✓ | ✓ | | | | | | | | | | | | | | | * | | |
| Temp. Inside | ✓ | ✓ | | | | | | | | | | | | | | | * | | |
| Temp. Live Well | ✓ | ✓ | | | | | | | | | | | | | | | * | | |
| Temp. Main Cabin | ✓ | ✓ | | | | | | | | | | | | | | | * | | |
| Temp. Outside | ✓ | ✓ | | | | | | | | | | | | | | | * | * | |
| Temp. Sea | ✓ | ✓ | | | | * | | | | | | | | | | | * | | |
| Twilight AM | ✓ | ✓ | | | | | | | | * | | | | | | | | | |
| Twilight PM | ✓ | ✓ | | | | | | | | * | | | | | | | | | |
| Wind Chill | ✓ | ✓ | | | | | | | | | | | | | | | * | | |
| Weather Conglomerate | | ✓ | | | | | | | | * | | | | * | | | * | | WSO100, GPS100, and SSC200 Provide all Info but Inside Humidity |
| Fuel Management | | | | | | | | | | | | | | | | | | | |
| Distance to Empty | ✓ | ✓ | | | | | * | | | + | * | | | | | | + | | Requires N2KView-Fuel, FFM100 or J2K100 and GPS |
| Time to Empty | ✓ | ✓ | | | | | * | | | | * | | | | | | + | | Requires N2KView-Fuel, FFM100 or J2K100 and GPS |
| Total Fuel Capacity | ✓ | ✓ | | | | | | | | | | | | | | | * | | Requires N2KView-Fuel |
| Total Fuel Consumption | ✓ | ✓ | | | | | * | | | + | * | | | | | | | | Requires N2KView-Fuel, FFM100 or J2K100 and GPS |
| Total Fuel Economy | ✓ | ✓ | | | | | * | | | + | * | | | | | | | | Requires N2KView-Fuel, FFM100 or J2K100 and GPS |
| Total Fuel Level | ✓ | ✓ | | | | | | | | | | | | | | * | | | Requires N2KView-Fuel |
| Total Fuel Rate | ✓ | ✓ | | | | | * | | | | * | | | | | | | | Requires N2KView-Fuel |
| Total Fuel Remaining | ✓ | ✓ | | | | | | | | | | | | | | * | | | Requires N2KView-Fuel |
| Total Trip Fuel Used | ✓ | ✓ | | | | | * | | | | | | | | | | | | Requires N2KView-Fuel |

* One or More Products Marked within Row Can Display Parameter + All Products Marked within Row Required to Display Parameter

Maretron Capability Matrix

| Category / Parameter | Displays | | Sensors | | | | | | | | | | | | | Notes | | |
|---------------------------------------|----------|--------|---------|--------|--------|--------|--------|--------|--------|--------------|--------|--------|--------|--------|--------|-------|---------------|--|
| | N2KView | DSM250 | ACM100 | DCM100 | DCR100 | DST110 | EMS100 | FFM100 | FPM100 | GPS200/GPS10 | J2K100 | RAA100 | RIM100 | SIM100 | SSC200 | | TLA100/TLMxxx | TMP100 |
| GPS | | | | | | | | | | | | | | | | | | |
| Course Over Ground | ✓ | ✓ | | | | | | | | * | | | | | | | | |
| Lat/Lon | ✓ | ✓ | | | | | | | | * | | | | | | | | |
| Speed Over Ground | ✓ | ✓ | | | | | | | | * | | | | | | | | |
| Status | ✓ | ✓ | | | | | | | | * | | | | | | | | |
| Heading | | | | | | | | | | | | | | | | | | |
| Heading | ✓ | ✓ | | | | | | | | | | | | * | | | | For True Heading, Requires GPS200 (Which Outputs Variation) |
| Rate of Turn | ✓ | ✓ | | | | | | | | | | | | * | | | | |
| Variation | ✓ | ✓ | | | | | | | | * | | | | | | | | |
| Humidity | | | | | | | | | | | | | | | | | | |
| Inside | ✓ | ✓ | | | | | | | | | | | | | | | | |
| Outside | ✓ | ✓ | | | | | | | | | | | | | | | | * |
| User Defined | ✓ | ✓ | | | | | | | | | | | | | | | | |
| Icemakers | | | | | | | | | | | | | | | | | | |
| Eskimo Ice Maker | ✓ | | | | | | | | | * | | | | | | | | N2KView-Base for Monitoring, N2KView-Control for Controlling |
| Indicator | | | | | | | | | | | | | | | | | | |
| Smoke/Heat | ✓ | ✓ | | | | | | | | | | | * | | | | | SIM100 Accessory (Maretron Part Number SH-499CSTE) |
| Carbon Monoxide | ✓ | ✓ | | | | | | | | | | | * | | | | | SIM100 Accessory (Maretron Part Number CO-CO1224T) |
| Gas Detector | ✓ | ✓ | | | | | | | | | | | * | | | | | SIM100 Accessory (Maretron Part Number LP-200012UL) |
| High Bilge Water | ✓ | ✓ | | | | | | | | | | | * | | | | | SIM100 Accessory (Maretron Part Number BHW100) |
| Motion Detector | ✓ | ✓ | | | | | | | | | | | * | | | | | SIM100 Accessory (Maretron Part Number MD-6157-N) |
| Door/Port Openings | ✓ | ✓ | | | | | | | | | | | * | | | | | SIM100 Acc. (Maretron Part # MS-1035,MS-1085-N,MS-1055-N,MS-1075) |
| Vacuum Switch | ✓ | ✓ | | | | | | | | | | | * | | | | | SIM100 Accessory (Maretron Part Number VS-07.0HG) |
| Flow Switch | ✓ | ✓ | | | | | | | | | | | * | | | | | SIM100 Accessory (Maretron Part # 10233, 10271, 10231) |
| Water-In-Fuel | ✓ | ✓ | | | | | | | | | | | * | | | | | RIM100 Accessory (Racor Part Number RK30880E) |
| User Defined | ✓ | ✓ | | | | | | | | | | | * | * | | | | Many Possibilities with Dry Contacts to SIM100 or Voltages to RIM100 |
| N2KServer - N2KView Connection | | | | | | | | | | | | | | | | | | |
| Cloud Server Data Remaining | ✓ | | | | | | | | | | | | | | | | | Only Available with Maretron Cloud Services |
| Cloud Server Data Used | ✓ | | | | | | | | | | | | | | | | | Only Available with Maretron Cloud Services |
| Cloud Server Percent Remaining | ✓ | | | | | | | | | | | | | | | | | Only Available with Maretron Cloud Services |
| Cloud Server Percent Used | ✓ | | | | | | | | | | | | | | | | | Only Available with Maretron Cloud Services |
| N2KServer Connection Status | ✓ | | | | | | | | | | | | | | | | | Only Available with Maretron Cloud Services |
| Navigation | | | | | | | | | | | | | | | | | | |
| Bearing Origin to Dest. | ✓ | ✓ | | | | | | | | | | | | | | | | Primary Navigator Required (Most NMEA 2000 Chart Plotters) |
| Bearing to Waypoint | ✓ | ✓ | | | | | | | | | | | | | | | | Primary Navigator Required (Most NMEA 2000 Chart Plotters) |
| Course Over Ground | ✓ | ✓ | | | | | | | * | | | | | | | | | |
| Cross Track Error | ✓ | ✓ | | | | | | | | | | | | | | | | Primary Navigator Required (Most NMEA 2000 Chart Plotters) |
| Dest. Waypoint Number | ✓ | ✓ | | | | | | | | | | | | | | | | Primary Navigator Required (Most NMEA 2000 Chart Plotters) |
| Distance to Waypoint | ✓ | ✓ | | | | | | | | | | | | | | | | Primary Navigator Required (Most NMEA 2000 Chart Plotters) |
| ETA | ✓ | ✓ | | | | | | | | | | | | | | | | Primary Navigator Required (Most NMEA 2000 Chart Plotters) |
| ETA Date | ✓ | | | | | | | | | | | | | | | | | Primary Navigator Required (Most NMEA 2000 Chart Plotters) |
| Lat/Lon | ✓ | ✓ | | | | | | | * | | | | | | | | | |
| Rolling Road | | ✓ | | | | | | | + | | | | | | | | | Depending on Other Displayed Parameters, May Require More Products |

* One or More Products Marked within Row Can Display Parameter + All Products Marked within Row Required to Display Parameter

| Category / Parameter | Displays | | Sensors | | | | | | | | | | | | | Notes | | | |
|-------------------------|----------|--------|---------|--------|--------|--------|--------|--------|--------|--------------|--------|--------|--------|--------|--------|-------|---------------|--------|---|
| | N2KView | DSM250 | ACM100 | DCM100 | DCR100 | DST110 | EMS100 | FFM100 | FPM100 | GPS200/GPS10 | J2K100 | RAA100 | RIM100 | SIM100 | SSC200 | | TLA100/TLMxxx | TMP100 | WSO100 |
| Set/Drift | | ✓ | | | | | | | | | | | | | | | | | Primary Navigator Required (Most NMEA 2000 Chart Plotters) |
| Speed Over Ground | ✓ | ✓ | | | | | | | | * | | | | | | | | | |
| Time to Go | ✓ | ✓ | | | | | | | | | | | | | | | | | Primary Navigator Required (Most NMEA 2000 Chart Plotters) |
| VMG to Waypoint | ✓ | ✓ | | | | | | | | | | | | | | | | | Primary Navigator Required (Most NMEA 2000 Chart Plotters) |
| Pressure/Vacuum | | | | | | | | | | | | | | | | | | | |
| Barometric | ✓ | ✓ | | | | | | | * | | | | | | | | | * | |
| Compressed Air | ✓ | ✓ | | | | | | | * | | | | | | | | | | |
| Engine Boost Pressure | ✓ | ✓ | | | | | * | | | | * | | | | | | | | |
| Engine Coolant Pressure | ✓ | ✓ | | | | | | | | | * | | | | | | | | |
| Engine Fuel Pressure | ✓ | ✓ | | | | | | | | | * | | | | | | | | |
| Engine Oil Pressure | ✓ | ✓ | | | | | * | | | | * | | | | | | | | |
| Hydraulic Oil | ✓ | ✓ | | | | | | | * | | | | | | | | | | |
| Steam | ✓ | ✓ | | | | | | | * | | | | | | | | | | |
| Transmission Oil | ✓ | ✓ | | | | | | | | * | | | | | | | | | |
| Water | ✓ | ✓ | | | | | | | * | | | | | | | | | | |
| User Defined | ✓ | ✓ | | | | | | | * | | | | | | | | | | |
| Rudder | | | | | | | | | | | | | | | | | | | |
| Angle | ✓ | | | | | | | | | | * | | | | | | | | |
| Angle / Order | ✓ | ✓ | | | | | | | | | * | | | | | | | | |
| Order | ✓ | | | | | | | | | | * | | | | | | | | |
| Speed/Distance | | | | | | | | | | | | | | | | | | | |
| Speed Over Ground | ✓ | ✓ | | | | | | | * | | | | | | | | | | |
| Speed Through Water | ✓ | ✓ | | | | * | | | | | | | | | | | | | |
| Total Log | ✓ | ✓ | | | | * | | | | | | | | | | | | | |
| Trip Log | ✓ | ✓ | | | | * | | | | | | | | | | | | | |
| Tank | | | | | | | | | | | | | | | | | | | |
| Capacity | ✓ | ✓ | | | | | | | | | | | | | * | | | | |
| Level | ✓ | ✓ | | | | | | | | | | | | | * | | | | |
| Remaining | ✓ | ✓ | | | | | | | | | | | | | * | | | | |
| Total Capacity | ✓ | | | | | | | | | | | | | | * | | | | |
| Total Level | ✓ | | | | | | | | | | | | | | * | | | | |
| Total Remaining | ✓ | | | | | | | | | | | | | | * | | | | |
| Temperature | | | | | | | | | | | | | | | | | | | |
| Bait Well | ✓ | ✓ | | | | | | | | | | | | | * | | | | |
| Battery Temperature | ✓ | ✓ | | * | | | | | | | | | | | | | | | |
| Dew Point | ✓ | ✓ | | | | | | | | | | | | | | | | * | |
| Engine Coolant Temp. | ✓ | ✓ | | | | * | | | | * | | | | | | | | | J2K100 NMEA 2000 Data Dependent on J1939 Equiq. Data Availability |
| Engine Oil Temperature | ✓ | ✓ | | | | * | | | | * | | | | | | | | | J2K100 NMEA 2000 Data Dependent on J1939 Equiq. Data Availability |
| Engine Room | ✓ | ✓ | | | | | | | | | | | | | * | | | | |
| Exhaust Gas | ✓ | ✓ | | | | | | | | | | | | | * | | | | |
| Freezer | ✓ | ✓ | | | | | | | | | | | | | * | | | | |
| Heat Index | ✓ | ✓ | | | | | | | | | | | | | | | * | | |
| Heating System | ✓ | ✓ | | | | | | | | | | | | | * | | | | |

* One or More Products Marked within Row Can Display Parameter + All Products Marked within Row Required to Display Parameter

| Category / Parameter | Displays | | Sensors | | | | | | | | | | | | | | Notes | |
|-------------------------|----------|--------|---------|--------|--------|--------|--------|--------|--------|--------------|--------|--------|--------|--------|--------|---------------|-------|--|
| | N2KView | DSM250 | ACM100 | DCM100 | DCR100 | DST110 | EMS100 | FFM100 | FPM100 | GPS200/GPS10 | J2K100 | RAA100 | RIM100 | SIM100 | SSC200 | TLA100/TLMxxx | | TMP100 |
| Inside | ✓ | ✓ | | | | | | | | | | | | | | | * | |
| Live Well | ✓ | ✓ | | | | | | | | | | | | | | | * | |
| Main Cabin | ✓ | ✓ | | | | | | | | | | | | | | | * | |
| Outside | ✓ | ✓ | | | | | | | | | | | | | | | * | * |
| Refrigeration | ✓ | ✓ | | | | | | | | | | | | | | | * | |
| Sea | ✓ | ✓ | | | | * | | | | | | | | | | | * | |
| Transmission Oil Temp. | ✓ | ✓ | | | | | | | | * | | | | | | | | |
| Wind Chill | ✓ | ✓ | | | | | | | | | | | | | | | | |
| User Defined | ✓ | ✓ | | | | | | | | | | | | | | | * | |
| Time/Date | | | | | | | | | | | | | | | | | | |
| Date | ✓ | ✓ | | | | | | | | * | | | | | | | | |
| Local Time Offset | ✓ | | | | | | | | | | | | | | | | | |
| Moon Phase | ✓ | ✓ | | | | | | | | * | | | | | | | | |
| Sunrise | ✓ | ✓ | | | | | | | | * | | | | | | | | |
| Sunset | ✓ | ✓ | | | | | | | | * | | | | | | | | |
| Time | ✓ | ✓ | | | | | | | | * | | | | | | | | |
| Twilight AM | ✓ | ✓ | | | | | | | | * | | | | | | | | |
| Twilight PM | ✓ | ✓ | | | | | | | | * | | | | | | | | |
| Trans. Warning | | | | | | | | | | | | | | | | | | |
| Check Transmission | ✓ | | | | | | | | | * | | | | | | | | |
| Low Oil Level | ✓ | | | | | | | | | * | | | | | | | | |
| Low Oil Pressure | ✓ | | | | | | | | | * | | | | | | | | |
| Over Temperature | ✓ | | | | | | | | | * | | | | | | | | |
| Sail Drive | ✓ | | | | | | | | | * | | | | | | | | |
| Transmission | | | | | | | | | | | | | | | | | | |
| Gear | ✓ | ✓ | | | | | | | | * | | | | | | | | |
| Oil Pressure | ✓ | ✓ | | | | | | | | * | | | | | | | | |
| Oil Temperature | ✓ | ✓ | | | | | | | | * | | | | | | | | |
| Vessel | | | | | | | | | | | | | | | | | | |
| Attitude | ✓ | | | | | | | | | | | | | | * | | | |
| Pitch | ✓ | ✓ | | | | | | | | | | | | | * | | | |
| Roll | ✓ | ✓ | | | | | | | | | | | | | * | | | |
| Trim Tabs | ✓ | ✓ | | | | | | | | | | | | | | | | Bennett Trim Tabs |
| Watermakers | | | | | | | | | | | | | | | | | | |
| Sea Recovery Watermaker | ✓ | ✓ | | | | | | | | | | | | | | | | N2KView-Base for Monitoring, N2KView-Control for Controlling |
| Wind | | | | | | | | | | | | | | | | | | |
| Apparent Angle | ✓ | ✓ | | | | | | | | | | | | | | | | * |
| Apparent Speed | ✓ | ✓ | | | | | | | | | | | | | | | | * |
| Ground Direction | ✓ | ✓ | | | | | | | | + | | | | + | | | | + |
| Ground Speed | ✓ | ✓ | | | | | | | | + | | | | + | | | | + |
| True Direction | ✓ | ✓ | | | | | | | | + | | | | + | | | | + |
| True Speed | ✓ | ✓ | | | | | | | | + | | | | + | | | | + |