Product Specification Sheet

Simrad RF14 XU

SKU: SIM-22506950 Manufacturer part: 22506950

Compiled by Common Ground from the supplied, source-linked Simrad research. Not a manufacturer-issued datasheet. Specifications apply only to the stated model or component.

Outputs
Separate variable-frequency signal for Simrad autopilots and voltage signal proportional to rudder angle for rudder-angle indicators

Voltage output behavior
Voltage varies ±9 V around half the supply voltage

Frequency output
3400 Hz at midposition reference; varies at 20 Hz/degree, increasing toward port and decreasing toward starboard

Supply voltage
24 VDC

Limit switches
Two sets of microswitches for electrical steering-gear limits

Housing / mounting plate
Glass-reinforced non-flammable polyester housing; seawater-resistant aluminium mounting plate

Sources
https://www.navico-commercial.com/simradcommercial/rudder-feedback/rf14-xu/

Electrical ratings and physical dimensions are not shipping-package measurements. Kit specifications may describe an included component, not the entire kit.