Product Specification Sheet

Simrad HALO20+ 20-inch Radar Dome with 10M cable

SKU: SIM-000-14536-001 Manufacturer part: 000-14536-001

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.

Dimensions
510 mm diameter x 223 mm H (20 in diameter x 8.8 in H)

Weight
5.9 kg (13 lb) without cable

Power consumption
20 W typical; 29 W maximum

Supply voltage
10.5–31.2 VDC (12/24 V systems)

Maximum range
36 NM

Rotation speed
Up to 60 RPM, range dependent

Ethernet
100 Base-T

Key technology
Pulse compression with VelocityTrack Doppler; simultaneous dual range

Sources
https://www.simrad-yachting.com/simrad/type/radar/halo20simradradar/

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