

GMR 18 xHD Radome

General	
Physical dimensions	20" diameter, 9.75" high (50.8 cm diameter, 24.8 cm high)
Weight	17 lbs (7.7 kg)
Water rating	IPX7
Power consumption	30 W typical; 48 W max
Antenna length	17" (43.18 cm)
Rotation speed (RPM)	24/48 rpm (dual rotation)
Transmit power	4 kW
Power input	11-35 V DC
Beam width	5.2° horizontal, 25° vertical
Maximum range	48 nm
Minimum range	20 meters
Radar type	Radome
Radar Features	

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High definition (outstanding target separation with less screen clutter)	Yes
MARPA target tracking (collision avoidance)	Yes (Requires Heading Sensor, Sold Separately)
Guard zone alarm	Yes
Color	8 bit
Radar overlay support	Yes
Dual range support	Yes
No Transmit Zone	Yes