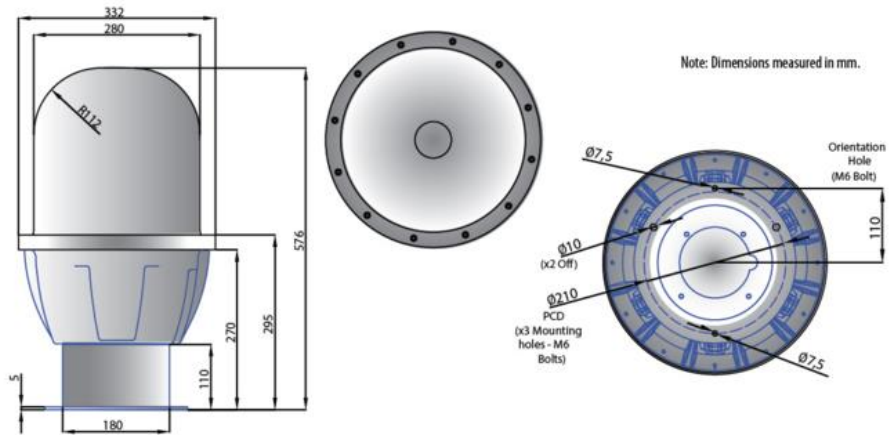


HDR 200 Series Technical Specification



Specification	HDR200 Series
Operating Frequency	76 – 77GHz
Range Resolution	25cm
Azimuth Beamwidth	1.8°
Measurement Rate	400 per rotation
Elevation Beamwidth (Std / X-Variant)	4° / Spreadbeam
Field of View	360°
Safe Working Distance (from radome)	0cm
Data Connection	Gigabit Ethernet
Power Requirements	18 Watts @ 24Vdc
Weight	13Kg
Mounting Height	1.5-6 metres
Operating Temperature	-20°C to +60°C
Camouflage Option	Yes
Environmental	IP 67
Compliance	CE Marked EN 301 091-2V1.3.2 EN301 489-3V1.4.1 EN301 489-3V1.9.2 IEC 60950-1 IEC 60950-22

HDR 200 Series Technical Specification

HDR200 Models

Specification	HDR251	HDR252	HDR281	HDR282	HDR291	HDR292
Indicative Range	500m	500m	800m	800m	1000m	1000m
Update rate	1 Hz	2 Hz	1 Hz	2 Hz	1 Hz	2 Hz

Contact Info

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