

Kilichain

GNSS Light Antenna
Design for Easy Installation
360° to Capture GNSS Signal



KAN608

Specifications

Antenna	
Frequency Range	GPS: L1/L2/L5
	GLONASS: G1/G2
	BDS: B1/B2
Vertex gain	L1≥2.0dBi
	L2≥-5.0dBi
	L5≥1.0dBi
	G1≥0dBi
	G2≥-3.0dBi
	B1≥0.5dBi
	B2≥0dBi
Polarization	RHCP
Horizontal Coverage Angle	360°
Impedence	50Ω
Axial ratio	≤3dB

Physicals	
Antenna size	Φ23mm×56mm
Connector way	SMA-J
Weight	≤20g
Working temperature	-45℃~+70℃
Storage temperature	-55℃~+85℃
humidity	95% No condensation
Ingress protection	IP67
Electricals	
Supply voltage	3.0~5.5V
Current consumption	≤25mA

*All specifications are subject to change without notice.

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