

Ground Segment — market benchmark

What an ordinary ground segment article weighs, draws and takes to deliver, counted from every such product in the catalogue.

1,014	288	3.41 kg	\$425
PRODUCTS	LISTING SOURCES	MEDIAN MASS	MEDIAN PUBLISHED PRICE

Data as of 2026-09-01 01:17 UTC. Computed from the NewSpace Market catalogue — counted, not estimated — and checkable against the live listing.

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1. Technical parameters

PARAMETER	TYPICAL RANGE middle half of the market	MEDIAN	DISTRIBUTION bar = middle half, line = full spread	STATED BY
Mass, kg	0.53 – 23	3.41		188 of 1014
Power, W	8 – 680	60		145 of 1014
Payload capacity, kg	11.5 – 850	40		16 of 1014
Gain, dB	25 – 65	46.9		106 of 1014
Lead time, mo	5.5 – 12	9		131 of 1014
Design life, yr	3 – 13	10		108 of 1014
TRL	9	9		38 of 1014
Radiation tolerance, krad	360 – 1135	748		6 of 1014 THIN
Largest dimension, mm	136 – 550	269		143 of 1014
Data rate, Mbps	2 – 920	92.5		54 of 1014
Published price, USD eq.	\$175 – \$8,889	\$425		19 of 1014

2. Who lists the most in this category

Glavkosmos · 138	TTI Norte · 40	WORK Microwave · 31	LACO Technologies · 23
Climats · 22	SpaceBridge Inc. · 22	Bartington Instruments · 21	RevGo · 19

Methodology. Statistics are computed from normalized specifications of catalogued products (subcategories included). The typical range is the middle half of the market — a quarter of products sit below it and a quarter above — which describes the ordinary article better than the extremes: a category may hold both a 12 g separation nut and a 120 kg dispenser. “Stated by” is how many catalogued products carry the parameter at all; rows marked *thin* rest on fewer than twelve and should be read as an indication. Prices are supplier-published list prices converted to USD at fixed rates (EUR 1.08, GBP 1.27); most space hardware is priced on request, so price coverage is partial by nature. Lead times are parsed from supplier-stated availability. License: CC BY 4.0 — free to cite with a link. Cite as “NewSpace Market Intelligence, retrieved 2026-09-01” (dataset updated continuously).

About NewSpace Market

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WHERE THESE NUMBERS COME FROM

Every figure in this report is computed from catalogue records at the moment of publication — no surveys, no extrapolation. The same figures are live on the site, and each report is reissued monthly, with past editions kept.

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