

Communications — market benchmark

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

680

PRODUCTS

183

LISTING SOURCES

0.5 kg

MEDIAN MASS

\$2,390

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	0.111 – 12.8	0.5		242 of 680
Power, W	2 – 24.3	7		196 of 680
Gain, dB	5 – 26	15.5		115 of 680
Lead time, mo	1.19 – 12	4		59 of 680
Design life, yr	3 – 15	5		91 of 680
TRL	8 – 9	9		96 of 680
Radiation tolerance, krad	10 – 100	20		20 of 680
Largest dimension, mm	90 – 137	98		147 of 680
Data rate, Mbps	4 – 3 000	500		81 of 680
Published price, USD eq.	\$2,390 – \$6,358	\$2,390		14 of 680

2. Who lists the most in this category

Glavkosmos · 58	ISS Reshetnev · 40	Triad RF Systems · 30	Anywaves · 23
GomSpace · 21	SkyFox Labs s.r.o. · 18	AAC Clyde Space · 15	Emhiser Research · 15

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

NewSpace Market is an open catalogue of the satellite supply chain: spacecraft hardware, subsystems, ground segment, launch services and the companies behind them — in one place, comparable, with the source of every figure a click away.

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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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