

NEWSPACE MARKET · COMPANY PROFILE



Nara Space

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PRODUCTS

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WITH DATASHEETS

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as of 20 August 2026



Nara Space

Nara Space designs and manufactures communications satellites and marine observation satellites. The company is developing two 12U-class or larger communications satellites to demonstrate regenerative 3GPP-based IoT-NTN payload technology in orbit. It has also developed BusanSat, a municipal marine observation satellite equipped with a polarization camera for monitoring marine fine dust and atmospheric conditions. Nara Space partners with organizations such as ETRI for satellite development and Telkomsat for Earth observation and data analytics, focusing on applications like disaster response, marine monitoring, and environmental analysis. BusanSat was launched aboard a SpaceX Falcon 9 and has completed two-way communication. Data from BusanSat is shared through international cooperation.

This profile is generated from the live NewSpace Market catalogue. Specifications are as published by the manufacturer; every product links to a page where a request for quotation reaches the company directly.

Product catalogue



NARA SPACE

16U Satellite Bus Platform

Space-proven 16U CubeSat bus platform with K-band communication mission heritage — configurable for Earth observation, comms, or custom payloads. From \$1.6M.

Form factor	16U
Mission heritage	K-band communication mission (space-proven)
Payload flexibility	Configurable for EO, comms, science, or custom payloads
Price	From \$1,600,000 USD (turnkey)

\$1 600 000



NARA SPACE

EarthPaper — Satellite Imagery Analytics Platform

AI-powered satellite imagery analytics platform — provides super resolution, gap filling, image fusion, and disaster/change detection analytics from multi-source satellite data.

Super Resolution	Up to 3x image clarity enhancement (no distortion)
Gap Filling	Cloud/obstruction recovery — up to 50x faster in AWS EC2
Image Fusion	Temporal + spatial resolution + gap-filling combined (Sentinel-2, Landsat-8)
Change detection	Wildfires, floods, crop conditions, urban development
Domain solutions	Natural disaster management, insurance loss assessment, emergency aid prioritization

price on request



NARA SPACE

NaraSpace Satellite Platforms

NaraSpace offers a range of space-proven satellite platforms as turnkey solutions or bus platforms for custom satellite builds.

Form factor	6U
GSD (EO config)	3.5 m
Mission types	Earth observation, IoT
Heritage	Space-proven
Price	From \$1,200,000 USD (turnkey)

from \$1 200 000 [datasheet](#)



NARA SPACE

NarSha — Hyperspectral & Methane Detection Satellite (16U)

16U turnkey hyperspectral Earth observation satellite with 150-band payload and methane detection capability — from \$3.5M.

Form factor	16U
Payload	Hyperspectral (150 bands)
Special capability	Methane detection
Applications	Precision agriculture, mineral mapping, GHG monitoring
Price	From \$3,500,000 USD (turnkey)

\$3 500 000 [datasheet](#)



NARA SPACE

Observer — Multispectral Earth Observation Satellite (16U)

Space-proven 16U turnkey multispectral Earth observation satellite with 1.5 m GSD and 8-band payload — flight-heritage platform from \$1.8M.

Form factor	16U
GSD (Ground Sampling Distance)	1.5 m
Payload	Multispectral (8 bands)
Heritage	Space-proven (Observer-1A flight heritage)
Price	From \$1,800,000 USD (turnkey)

\$1 800 000

[datasheet](#)

Contact Nara Space

Open the company profile on NewSpace Market to see full specifications and datasheets, and to send a request for quotation that reaches the manufacturer directly.

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