



Scanway S.A.

Poland · scanway.pl

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PRODUCTS

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SERVICES

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as of 20 August 2026



Scanway S.A.

Scanway S.A. is Poland's first commercial supplier of optical space instruments, headquartered in Wrocław, with two business lines: space optics and industrial machine vision. The company's space line builds Scanway Optical Payload (SOP) telescopes and cameras for remote sensing, and Scanway Camera System (SCS) in-orbit vision systems for spacecraft monitoring, docking, and deployment observation. Scanway has technology readiness level 9 heritage through missions including STAR VIBE, PIAST, EagleEye, and OTTER currently in orbit, with further missions such as Chors, NarSha, SEMOVIS, Mani, and Lumi in development, and YPSat, DREAM, LUWEX, and ScanSAT completed. The company's cameras flew aboard the Ariane 6 maiden flight, and Scanway partners with organizations including KP Labs, ICEYE, NASA JPL, ESA, Intuitive Machines, Marble Imaging, EnduroSat, and Nara Space. Scanway has been listed on the NewConnect exchange since October 2023 and is applying for the Warsaw Stock Exchange Main Market under ticker SCW.

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.

Services

Design and Implementation of Vision Systems for Quality Control Scanway designs and implements vision systems for precise, safe, and fast quality control in various production processes.	Development and Delivery of Optical Instruments Scanway develops and delivers optical instruments for remote sensing applications, supporting various space missions.
Development of Advanced Vision Systems for Industry Scanway develops advanced vision systems for industrial applications, including 2D, 3D, multispectral, and hyperspectral solutions.	Image Data Processing with HYDRA Technology Scanway offers HYDRA technology for comprehensive image data processing, from a single pixel to a decision.
Optical Data Chain Specialization Scanway specializes in the optical data chain, from high-quality image data acquisition systems to advanced processing and deep learning-based analysis.	

Product catalogue



SCANWAY S.A.
Scanway Camera System (SCS)

The Scanway Camera System (SCS) is a series of vision systems for space applications, providing imaging data for spacecraft monitoring, in-space operations, and docking missions. I

TYPE	CHARACTERISTICS
Applications	Satellite missions that demand precision, durability, and uncompromising image quality.
Cameras in space	0
Years of experience in the field	0
Missions with our cameras	0
Cameras under delivery	0

flight proven · TRL 9

price on request



SCANWAY S.A.
Scanway Optical Payload (SOP)

The Scanway Optical Payload (SOP) is a product line of satellite cameras for nano- and microsatellites, designed for Earth observation and remote sensing applications, offering var

GSD	<1 to 25 m/pixel
Spectrum	RGB/PAN/NIR/SWIR and multispectral
Cameras in space	0
Years of experience in the field	0
Missions with our cameras	0
Cameras under delivery	0

price on request

Contact Scanway S.A.

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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