Come With Us

Our immersive planetarium technology blends science, media, and a passionate community for awe-inspiring journeys. Explore together, unlock learning, and reach for new horizons.

Gaia

Our Gaia integration offers an unparalleled opportunity to explore the Milky Way galaxy's most comprehensive and precise three-dimensional map. Digistar planetariums can fly up to any of the unique stars and see their spectral composition with dynamic stellar surfaces, including convection cells and star spots.

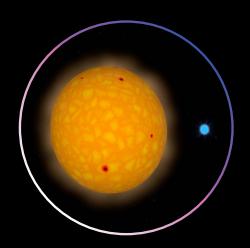


New Milky Way

Redesigned from the ground up, our Milky Way ensures optimum performance and delivers stunning, intricate details. Navigate through, and you will encounter 3D representations of stellar nurseries, nebulae, and more.

Dynamic Stellar Surfaces

Explore the newest additions to Dynamic Stellar Surfaces, which focuses on our closest star, the Sun. Explore enhanced visualizations that empower you to seamlessly adjust the opacity of the Sun's outer layers, revealing turbulent prominences, spicules, filaments, flares, and Coronal Mass Ejections (CMEs) like never before. Guide your audience on a journey to the Sun, exploring the profound impact of solar weather on the solar system and the creation of phenomena such as the northern lights.



DIGISTAR 2025

MultiSync Engine

Our newly developed MultiSync Engine architecture seamlessly integrates multiple linear video feeds and advanced real-time graphics, simplifying the creation of immersive fulldome experiences that blend video and real-time graphics.

Unreal Integration

Digistar's unreal integration can take your audience on an exploration of historical landmarks, engage them in interactive content, and enable dynamic educational experiences. Digistar's rendering of Unreal projects includes our industry-leading synchronization and distributed computing power to ensure smooth and immersive playback.

3D Photorealistic Tiles

Immerse your audiences in the breathtaking world of lifelike 3D landscapes with Digistar's seamless integration of 3D Photorealistic Tiles, which will enhance the realism of terrain, buildings, roads, and points of interest across vast stretches of the globe.

Constellation Art

Our newest constellation art set is a clean, modern interpretation of the classic Greek and Roman celestial figures. Cosm commissioned these new illustrations to introduce mythology through a contemporary and relatable art style for younger audiences as they explore the night sky.



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