

DIGISTAR 7

EXPERIENCE WONDER



E&S

SPITZ

Cosm
IMMERSIVE

INTEGRATED THEATER DESIGN



- World-leading dome manufacturing and installation
- Custom engineering and theater layout
- Hybrid dome integration
- Cove lighting, audio, and theater controls
- Portable solutions
- Industry-leading NanoSeam projection dome
- Best-in-class DomeX LED Dome

THE DIGISTAR UNIVERSE

For over 40 years Digistar has been committed to powerful scientific visualization. With easy access to online data sets and compatibility to scientific standards Digistar is never out of date.

- Comprehensive Astronomy Atlas
- Deep Sky Surveys
- Science on a Sphere
- Data 2 Dome
- NOAA data
- High resolution terrain imagery
- Integrated Fulldome Curriculum



DATA2DOME



TRAINING & SUPPORT

We empower Digistar users with the knowledge and expertise needed to succeed.

- Comprehensive new user training
- Ongoing professional development
- Online and in-person options
- Extensive webinar library
- Digistar Users Group (DUG) annual conference
- Summer Institute annual event
- Dedicated support team

INDUSTRY LEADING FUNCTIONALITY

AUTO-ALIGNMENT & AUTO-BLENDING

- Projector image alignment with sub-pixel accuracy
- Advanced color and brightness blending
- Next generation pixel blending for LED domes

DOMECASTING

- Capture and present content in real-time
- Connect to other Digistar domes around the world

DIGISTAR CLOUD

- Join the largest and most active planetarium community
- Access to over 1,500 user-created visualizations and utilities

CONSTANT INNOVATION

ADVANCED TERRAIN ENGINE & INTUITIVE NAVIGATION

- Fly naturally with a game controller, keyboard and mouse, or UI controls
- Advanced motion control keeps your audience immersed

DESKTOP STREAMING

- Display software or resources that don't run natively on the dome

SHOW BUILDER

- Create sophisticated presentations intuitively with just a few clicks
- Advanced timing and audio controls for production quality experiences

STEAM

- Extensive library of STEAM visualizations and resources
- MicroCosmos: Traverse the physical Universe from the tiniest particles to expanse of the Universe itself

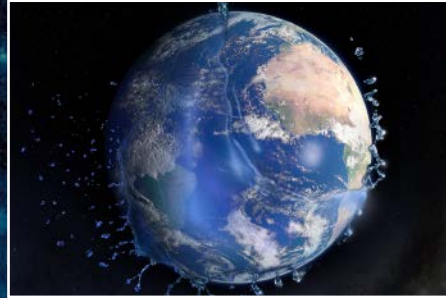
INSPIRING THE FUTURE

COSM STUDIOS

Cosm Studios is pioneering the future of fulldome content and distribution with an innovative content subscription model. Our award-winning team is joining forces with innovative partners and producing a variety of new films, including alternative content that appeals to a diverse audience.



BIRTH OF PLANET EARTH



OASIS IN SPACE



NAMOO

COSM'S EXPERIENCE ENGINE

A new production tool that incorporates flexible Unreal Engine capabilities with multiple video feeds, and data-driven presentation tools to craft powerful immersive live events.





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