

Invenergy

Christie Terra

SDVoE technology solution

Christie[®] Terra[®] represents an all-new AV solution enabling the transport, processing and control of audiovisual content over 10G Ethernet networks. Built on standardized SDVoE technology, Christie Terra provides unprecedented performance capabilities including the delivery of uncompressed, zero-frame latency, artifact-free 4K@60Hz video over readily available and affordable 10G Ethernet components.



CHRISTIE terra

Made up of an expanding line up of transmitters, receivers, processing and control hardware and software, Christie[®] Terra solutions include everything required to design and integrate complete AV-over-IP systems, for applications that demand the ultimate performance and quality.

Christie Terra Transmitter

Processes audiovisual sources and control signals to deliver uncompressed, zero-frame latency, artifact-free 4K@60Hz content over 10G networks. Accepting multiple content and control connections, including HDMI™ 2.0, USB, HDCP 2.2, DisplayPort™ 1.2, serial RS-232, EDID and more, the Terra Transmitter is a flexible component that does not require additional devices to process signals.

Christie Terra Receiver

Delivers uncompressed audiovisual data and control from an SDVoE system to displays and other devices. Users benefit from full-signal management and processing including magnification, downscaling, KVM, PiP, image compositing and multi-viewer applications for a flexible platform providing the highest quality, onscreen experience for both large format and standard displays.

Christie Terra Controller

Gives you complete, secure operational control and management of SDVoE systems. Featuring an intuitive web-based programming interface, the Terra Controller is easy to learn and use, simplifying the installation, configuration, programming, management and operational tasks of SDVoE systems.





The Christie advantage

With a product range that includes various state-of-the-art displays, powerful processing and network-distributed collaboration solutions, Christie is able to provide end-to-end solutions offering everything required to design and integrate feature-rich SDVoE systems that deliver the ultimate quality and performance. What's more, with our decades of trusted technical expertise in deploying these types of systems backed by industry-leading warranties, you can rest assured a Christie Terra solution will perform exactly as expected.

SDVoE Alliance

Announced at ISE 2017, the SDVoE Alliance is a non-profit consortium made up of leading companies with a shared mandate to standardize the delivery of AV-over-IP networks. As a founding member of the Alliance, Christie has acknowledged the industry need and is committed to the design and manufacture of SDVoE-compliant products and solutions engineered to enable complete AV-over-IP network environments.





Copyright 2023 Christie Digital Systems USA, Inc. All rights reserved. Our centers of excellence for manufacturing in Kitchener, Ontario, Canada and in Shenzhen, China are ISO 9001:2015 Quality Management System-certified. All brand names and product names are trademarks, registered trademarks or tradenames of their respective holders. "Christie" is a trademark of Christie Digital Systems USA, Inc., registered in the United States of America and certain other countries. DLP® and the DLP logo are registered trademarks of Texas Instruments. Performance specifications are typical. Due to constant research, specifications are subject to change without notice. CD3965-Christie-Terra-Brochure-Oct-23-EN