

CHRISTIE PHOENIX QUAD-T

Expand your monitoring capability

In a mission-critical control room environment, up-to-the-minute information is crucial. You need access to as many data points as you can get to help make the right call. Precise and timely data monitoring from multiple locations has been made possible with the Christie® Phoenix® system. Now, the Christie Phoenix Quad-T expands the capabilities of the Phoenix system. Easily add input capacity and support for 4K resolution sources, increasing your monitoring capability and control in the most demanding situations.



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Technical specifications

Christie Phoenix Quad-T

Outputs		<ul style="list-style-type: none">• 1 x Gigabit Ethernet
Inputs		<ul style="list-style-type: none">• 4 x HDMI™: Support for persistent signals up to 3840 x 2160 pixels per input (wired connection)• HDMI audio inputs• Support for HDCP (High-bandwidth Digital Content Protection)• Four mini-USB ports: HID device emulation for soft KVM control of inputs
Network		<ul style="list-style-type: none">• Gigabit Ethernet 1000 Mbps (1 Gbps) Ethernet, RJ45 connector• Support for IGMP v3, IPv4, RTSP, RTP/UDP, MPEG2-TS/UDP, HTTP, TCP/IP
Encoding		<ul style="list-style-type: none">• Four HDMI inputs to H.264 video streams @ 30fps• Four stereo audio streams from HDMI encoded to AAC-LC• Support for variable bitrate
Power	voltage range	<ul style="list-style-type: none">• 100-240VAC (auto-ranging power supply)
	current	<ul style="list-style-type: none">• 1-3A (max)
	power consumption	<ul style="list-style-type: none">• 40W (max)
Dimensions	size	<ul style="list-style-type: none">• (WxHxD): 8 x 1.9 x 8.9" (204 x 49 x 252mm)
	weight	<ul style="list-style-type: none">• 2.8lbs (1.27kg)
Sound pressure (operator position)		<ul style="list-style-type: none">• 0.5m distance, device on tabletop - 40.7dBA max
Reliability	MTBF	<ul style="list-style-type: none">• >50,000 hours for major modules
Regulatory		<ul style="list-style-type: none">• CAN/CSA C22.2 No. 60950-1• UL 60950-1• IEC 60950-1• FCC CFR47, Part 15, Subpart B, Class A - unintentional radiators• EN55103-1 Class A audio, video, audio-visual equipment emission; EN55103-2 audio video, audio-visual equipment immunity; EN61000-3-2, EN61000-3-3• Directives: (EC) 2011/65/EU (RoHS); 2012/19/EU (WEEE); Regulation (EC) No. 1907/2006 (REACH)• Certification marks: check with Christie® for latest update
Manufacturing location		<ul style="list-style-type: none">• Designed, manufactured, and tested by Christie Digital Systems Inc. at our facility in Phoenix, Arizona, USA
Warranty		<ul style="list-style-type: none">• Limited two years parts and labor

Christie® Phoenix® Registered in U.S. Patent and Trademark Office.

Keep pace as your information needs grow

The Christie Phoenix Quad-T adds four 4K inputs per unit to a Phoenix system, which makes expanding your monitoring capabilities quick and easy. Built as stand-alone modules, the Quad-T's plug-and-play units may be installed anywhere they are needed in your Phoenix network to control and encode real-time information sources. With the Christie Phoenix Quad-T, you'll have more flexibility and scalability to acquire additional high-quality, remote video and control signals over IP networks, giving your team more data at one time from multiple locations. It's also HDCP-compliant, allowing for the transport of protected HD sources, securing your high-quality video information.

The Christie Phoenix Quad-T supports both audio and video. It's KVM reach-back enabled, allowing for greater control in accessing remote locations using keyboard, video and mouse functionality from a central control room. It's also cost-effective by adding inputs to the Christie Phoenix platform without having to purchase additional Phoenix nodes. With the Christie Phoenix Quad-T, your system can grow with you, keeping pace with your information needs.

Expand your monitoring capability for less. Get the most inputs, at the best price with the Christie Phoenix Quad-T.

For the most current specification information, please visit christiedigital.com

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