



**PROFESSIONAL
LIGHTING
PRODUCTS**
CATALOGUE 2010

powered by

CHRISTIE[®]



Christie Nitro Solutions

Architectural lighting	Museums
Building projection	Planetariums
Cityscapes	Theaters
Houses of worship	Theme Parks
Live events	Trade shows



Energized images and video on anything... anywhere

Christie® Nitro Solutions are integrated digital luminaire systems – designed for staging and event applications – that enable bright, vivid images, video and lighting effects to be projected onto virtually any surface.

Each yoke provides a way to move and control any large format video projector via DMX protocol – enabling users to integrate and control their lighting equipment and video projectors easily with the same console. These versatile yokes can be flown, rigged or used as a static station.

The Christie YK200 yoke, designed specifically for the Christie Roadster Series is a dual-arm model equipped to handle projectors between 12,000 to 20,000 ANSI lumens.

The Christie YK100, a single-arm yoke, is designed for the Christie M Series and the Christie LX1500 to give you a range of brightness levels (5700 to 15,000 ANSI lumens) to choose from.

Another advantage of the Christie YK100 design is the quick lock system. This interchangeable head system enables users to replace the video projector with another Christie projector, LED wash luminaire or Xenon light – on the same yoke.

Christie provides it all – yokes, video projectors and lights – making it easy for you to dynamically move video and lighting effects for more creative and unique displays and shows.

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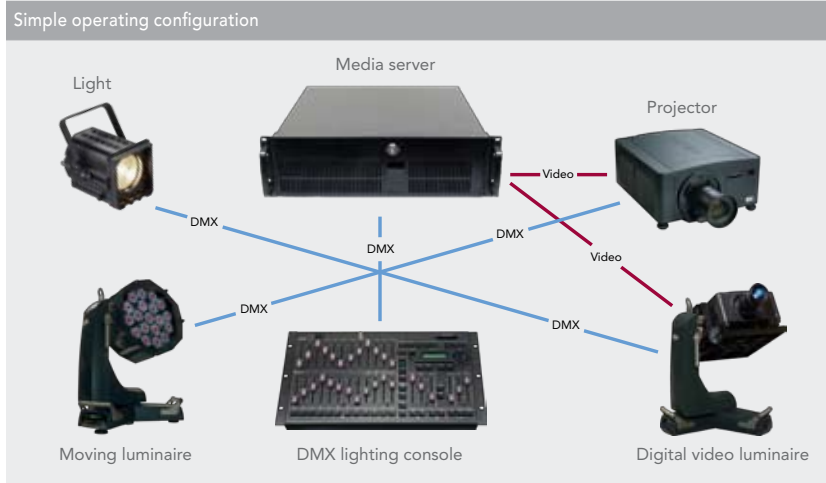
New to Christie's product line up is a series of large format lights – LED wash and Xenon technology. Choose from four models – all compatible with the Christie YK100 yoke, giving you another choice to make your show stunning.

The Christie LED100-32K is a large format light equipped with motorized focus and is a great LED blinder with wash light. It offers 342 x 3W LEDs and delivers over 29,000 RGB lumens with great beam size control (10 to 22°) and without any input loss. It moves with extreme accuracy, speed and grace.

The Christie LED100-40K is a powerful LED wash light and blinder, with 450 x 3W LEDs producing over 37,000 RGB lumens.

We are also introducing the Christie XE100-5kW and the XE100-7kW, to round out our offerings. Among the fastest and most powerful Xenon large format search lights in their class, these lights run a full 630° PAN in seconds.

These new integrated digital luminaire systems – backed by Christie's industry-leading warranties, service and support – deliver high brightness, performance and reliability to dazzle your audience... anywhere... every time!



▲ DMX lighting console controls lights, luminaires and video projectors

For more information about Christie video projectors, please visit www.christiedigital.com.



▲ YK200 with Christie Roadster S+20K



▲ YK100 with Christie HD10K-M



▲ YK100 with Christie LX1500



▲ Christie LED100-40K



▲ Christie XE100-7kW



▲ Christie LED100-32K

Corporate offices

Christie Digital Systems USA, Inc
USA – Cypress
ph: 714 236 8610

Christie Digital Systems Canada, Inc.
Canada – Kitchener
ph: 519 744 8005

Worldwide offices

United Kingdom
ph: +44 (0) 118 977 8000

Germany
ph: +49 2161 664540

France
ph: +33 (0) 1 41 21 44 04

Eastern Europe and
Russian Federation
ph: +36 (0) 1 47 48 100

United Arab Emirates
ph: +971 (0) 4 299 7575

India
ph: (080) 41468941 – 48

Singapore
ph: +65 6877 8737

China (Shanghai)
ph: +86 21 6278 7708

Independent sales consultant offices

Spain
ph: +34 91 633 9990

Italy
ph: +39 (0) 2 9902 1161

South Africa
ph: +27 (0) 317 671 347

3 YEAR WARRANTY

CHRISTIE LCD,
1-CHIP AND 3-CHIP DLP®

ISO 9001



ISO 14001



For more information about Christie Nitro Solutions, please visit www.christiedigital.com/nitro

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Christie Nitro Solutions are moving projection systems that enable high brightness, high resolution video and lighting effects to be displayed on virtually any surface. Designed for lighting, rental staging and ProAV professionals, these integrated, digital luminaire systems provide the mechanisms needed to easily create exciting visual experiences that have not been possible until now. Each component is sold separately to provide the flexibility to customize a solution to fit your needs. Choose your yoke and projector or light:

Yokes (Projector and attachment kit sold separately)	Optional light heads (Yoke sold separately)
<p>Christie YK200 Two arm yoke 131-001102-01</p> 	<p>Christie LED100-50K 50K Lumens, White LED 131-104106-01</p> 
<p>Christie YK100 One arm yoke 131-002103-01</p> 	<p>Christie LED100-40K 40K Lumens, LED RGB 131-105107-01</p> 
<p>Optional projector attachment kit (Yoke and projector sold separately)</p>	
<p>Christie R200 Christie Roadster projector attachment kit for YK200 131-100102-01</p> 	<p>Christie LED100-32K 32K Lumens, LED RGB 131-106108-01</p> 
<p>Christie L200 Christie LX1500 projector attachment kit for YK200 131-101103-01</p> 	<p>Christie XE100-7kW 7kW Xenon 131-107109-01</p> 
<p>Christie M100 Christie M Series projector attachment kit for YK100 131-103105-01</p> 	<p>Christie XE100-5kW 5kW Xenon 131-108100-01</p> 
<p>Christie L100 Christie LX1500 projector attachment kit for YK100 131-102104-01</p> 	



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Christie YK200 Specifications (Part# 131-001102-01)	Christie YK200/Christie Roadster	Christie YK200/Christie LX1500
Pan & tilt movements:	High resolution (low backlash) DC servo motor	
Linear command	Pan: 600°/Tilt: 270°	
Enhanced feature set	Use on static station upright or truss mounted with rigging clamp	
Data:	Standard DMX512 protocol	
Data input:	5 pin XLR	
Dimensions (LxWxH):	46.5x34.9x50" (1182x888x1270mm)	46.5x39.8x51.4" (1182x1011x1307mm)
Weight (YK200 & projector without lens):	441lb (200kg)	368lb (167kg)
Power consumption (YK200 & projector):	5250W max	2050W max
YK200 power requirement (yoke only):	208-240 VAC @50/60 Hz	
Operating current (without video projector)	1.5 A at 230V	
Temperature:	23 - 113°F (-5 - 45°C)	
YK200 DMX Chart:	Channel	Parameter
	1	Pan 16 bits - 600°
	2	Pan low
	3	Tilt 16 bits - 270°
	4	Tilt low
	5	Pan / Tilt motor mode
	6	Yoke functions access
	7	Video functions access
	8	Zoom - 8 bits - DC servo motor
	9	Focus - 8 bits - DC servo motor
	10	Shutter

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Christie YK100 Specifications (Part# 131-002103-01)	Christie YK100/Christie M Series	Christie YK100/Christie LX1500
Pan & tilt movements:	High resolution (low backlash) DC servo motor	
Linear command	Pan: 600°/Tilt: 270°	
Enhanced feature set	Use on static station upright or truss mounted with rigging clamp	
Data:	Standard DMX512 protocol	
Data input:	5 pin XLR	
Dimensions (LxWxH):	34.9x32.7x46.5" (888x830x1181mm)	37.8x35.4x38.9" (960x900x990mm)
Weight (YK100 & projector without lens):	194lb (88kg)	227lb (103kg)
Power consumption (YK100 & projector):	1550W max	2000W max
YK100 power requirement (yoke only):	110-240 VAC @50/60 Hz	
Operating current (without video projector)	1.5 A at 230V	
Temperature:	23 - 113°F (-5 - 45°C)	
YK100 DMX Chart:	Channel	Parameter
	1	Pan 16 bits - 600°
	2	Pan low
	3	Tilt 16 bits - 270°
	4	Tilt low
	5	Pan / Tilt motor mode
	6	Yoke functions access
	7	M Series DMX parameters*: Video functions Lamp on/off Zoom, Focus, Shutter, etc
	8	Zoom-8 bits - DC servo motor
	9	Focus - 8 bits - DC servo motor
	10	Shutter

* Channel 7+ commands require M Series DMX input card

Corporate offices	Worldwide offices	Independent sales consultant offices
<p>Christie Digital Systems USA, Inc USA – Cypress ph: 714 236 8610</p> <p>Christie Digital Systems Canada, Inc. Canada – Kitchener ph: 519 744 8005</p>	<p>United Kingdom ph: +44 (0) 118 977 8000</p> <p>Germany ph: +49 2161 664540</p> <p>France ph: +33 (0) 1 41 21 44 04</p> <p>Eastern Europe and Russian Federation ph: +36 (0) 1 47 48 100</p>	<p>United Arab Emirates ph: +971 (0) 4 299 7575</p> <p>India ph: (080) 41468941 – 48</p> <p>Singapore ph: +65 6877 8737</p> <p>China (Shanghai) ph: +86 21 6278 7708</p> <p>China (Beijing) ph: +86 10 6561 0240</p> <p>Japan (Tokyo) ph: 81 3 3599 7481</p> <p>Korea (Seoul) ph: +82 2 702 1601</p> <p>Spain ph: +34 91 633 9990</p> <p>Italy ph: +39 (0) 2 9902 1161</p> <p>South Africa ph: +27 (0) 317 671 347</p>



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COMPANY PROFILE



Space Vision was founded in October 2002 by a team of engineers and businessmen with vast experience in the area of electronics and audiovisual systems. The main goal of the company's founders was the creation of a flexible and dynamic enterprise, which would bring a new era in the field of the audiovisual solutions in Greece.

Since its foundation, our company has established a high reputation over the years, by implementing medium and large-scale projects and has managed to hold one of the highest positions in the area of AudioVisual Integrators in the Greek Market.

The company's activities vary from the trade, installation and engineering of audiovisual systems to the implementation of turnkey projects.

Today, the name of Space Vision stands out in hundreds of high-tech installations in cinemas, studios, classrooms, meeting rooms, auditoriums, convention centers, theaters and museums across a broad spectrum of public and private organizations and agencies all over Greece.



SPACE VISION S.A.

312 Mesogeion Avenue,
153 41 Agia Paraskevi,
Attika, Greece.

Tel.: +30210282103

Fax: +302825743

E-Mail: Info@spacevision.gr,

<http://www.spacevision.gr>