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## SmartJack Pro

Ultra-compact USB-to-DMX converter with commissioning software

SmartJack Pro is a USB-to-DMX converter that enables control of your DMX-based lighting installation from a computer. Combined with QuickPlay Pro software, SmartJack Pro lets you assign and test light addresses, configure and test DMX addresses, and author basic light shows. SmartJack Pro is compatible with all Philips Color Kinetics Intelligent Series color changing lighting fixtures.

- Easy to use SmartJack Pro connects to any Windows PC or Mac via USB connection.
- Ultra-compact design SmartJack Pro weighs less than one pound and has a form factor of 1.58 in x 2.27 x 3.03 in (40 x 58 x 77 mm).
- Bundled with QuickPlay Pro software QuickPlay Pro allows light addressing, DMX addressing, light testing, power / data supply configuration, basic show authoring, and more.
- Import / export light address files QuickPlay Pro supports import and export of commaseparated light address files.
- Automatic controller and fixture detection

   QuickPlay Pro automatically detects all connected controllers and fixtures.

- Four built-in, configurable effects Create basic light shows using the fixed color, color wash, sweep, and streak effects.
- Additional options with QuickPlay Pro When connected to an Ethernet network, QuickPlay Pro can address Ethernet-based fixtures. QuickPlay Pro is also compatible with iPlayer 3 for added DMX control and light addressing options.





## Specifications

Due to continuous improvements and innovations, specifications may change without notice.

ltem	Specification	Details		
Electrical	Power Requirement	300 mA input voltage supplied by USB		
Computer Interface	Cable	USB 2.0, USB 1.2		
Lighting System Network Interface	Network Protocol	DMX512		
	Data Connector	5-pin XLR*		
Software	Compatibility	QuickPlay Pro†		
Capability	Supported DMX Channels	Full 512-channel universe of input or output		
Physical	Dimensions (Height x Width x Depth)	1.58 x 2.27 x 3.03 in (40 x 58 x 77 mm)		
	Weight	.66 lbs (.29 kg)		
	Operating Temperature	32° – 122° F (0° – 50° C)		
	Humidity	0 – 95%, non-condensing		
Certification and Safety	Certification	FCC Class A, CE		
	Environment	Dry Location, IP20		
* One XLR to RJ45 adapter is included with SmartJack Pro.				

<sup>†</sup> Philips Color Kinetics QuickPlay Pro light addressing software is included with SmartJack Pro or is downloadable at www.philipscolorkinetics.com/support/addressing/

## Controller and Accessories

Item	Туре	Item Number	Philips 12NC	
SmartJack Pro	USB	103-000024-00	910503700582	
Additional XLR to RJ45 Adaptor	Data Cable Adaptor	104-000005-00	910503700061	
	Use Item Number when ordering in North Americ			

## Included in the box

SmartJack Pro controller USB Cable (1) XLR to RJ45 Adaptor QuickPlay Pro Software CD Installation Instructions





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