

March 2010

**Now Available!**

**Contact us now to order for Fall 2009 and 2010.**

**PD Radio Control FC Transceiver Base Unit, European 434MHz Band**

**PD Radio Control RF Module 16 Cues, European 434MHz Band.**

**ITU Region 2- Americas 915Mhz Band available in November'09**

**Call or email us for pricing and requests for demo units.**



## NEW Pyrodigital Wireless System

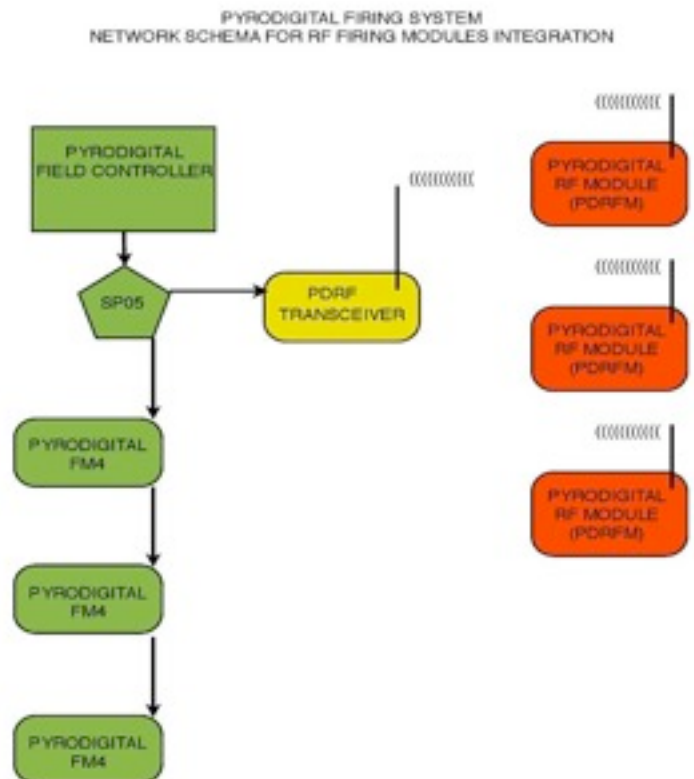
The Pyrodigital RF System consists of one PD FC-3 Field Controller connected to a PD RF Transceiver unit that acts as a master and multiple Firing Units which act as slaves. The PD FC-3 Field Controller and the PD RF Transceiver are located in close proximity to each other for full operator control. Each Firing Unit has to be located within an optimal radius of 500 meters around the PD RF Transceiver without direct line of sight. The system has fired up to 1000+ meters, with line of sight (inter-visibility) between the Transceiver and the Firing Unit(s).

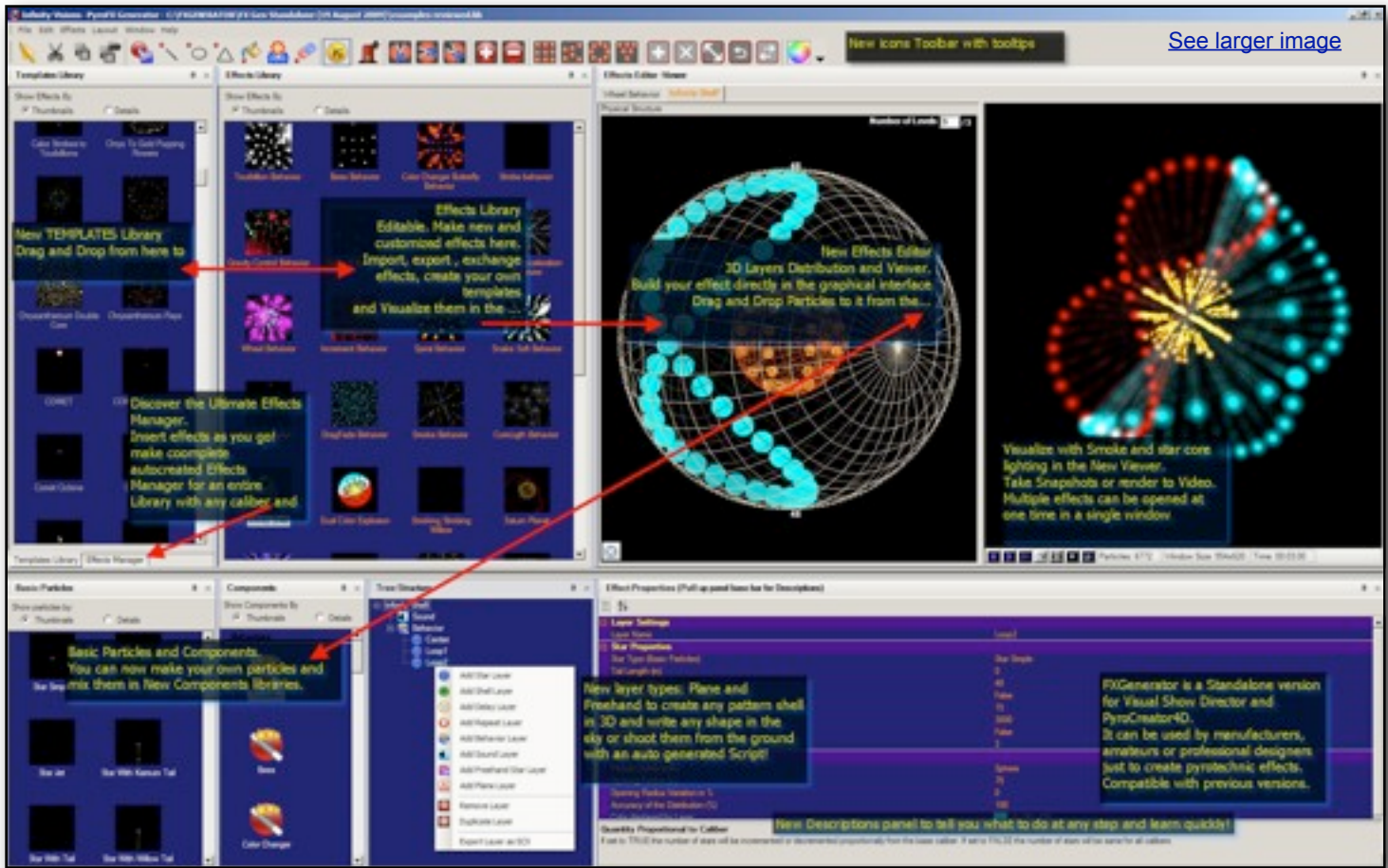
The Firing Unit is a complete intelligent module that can check for radio frequency strength and status of electric ignitors connected to the module.

The system has been successfully used across Europe by various companies in different situations, from Theme Park permanent installation to Concert Tours and in challenging situations.

And best of all ! You'll be operating it at the first try as the operating menu is a step by step choice-selection process.

[www.infinityvisions.com/pdts/pyrodigitalrfsystem.pdf](http://www.infinityvisions.com/pdts/pyrodigitalrfsystem.pdf)





## NEW InfinityVisions FX Generator 4d Standalone version for VSD and PyroCreator

New TEMPLATES Library  
Effects Library editable, import, export effects or Libraries, share, make Templates  
New Graphical Interface to create effects directly in the Distribution Editor and Visualize it in a new Multi-tab Viewer window.

New Plane and Freehand layers to create any pattern or plotted image.  
Export any pattern, letter or number to a script with Pan and Tilt angles to be shot from the ground. Saw the Beijing Olympics?

Drag and drop particles and behaviors to Plane and Freehand layers.

Create your own components by mixing particles.  
New Descriptions panel to tell you what to do at any step and learn quickly.  
Snapshot and video render of the effects.

The perfect tool for manufacturers, PyroCreator amateurs and professional designers.  
Compatible with Visual Show Director and previous versions.

**Dongle multi computer License: \$450**

**and DON'T MISS The new features of !**



**PyroCreator 4D**  
Fireworks 3D Animation for Everyone!  
[www.pyrocreator.com](http://www.pyrocreator.com)

The most intuitive pyrotechnic design software ever. You can easily create your pyrotechnic shows with many different effects and combinations of effects in Google Sketchup 3D Warehouse models.

## The PD Firing Module Reader

Designed to allow a safe and user friendly method of determining the condition / state of a PD firing module. It will locate the address setting and show the status of the pins that are connected to the module being tested.

### PORTABLE TESTING

Compact, lightweight and capable of one handed operation makes it ideal for quick determination of a firing module's condition in the field. It is the perfect device to test Firing Modules and igniters connections in remote site locations, without the need of carrying or using a PD Field Controller. The operator can check immediately and easily the installation after the wiring work is finished. It will also allow an estimation of a module's health by measuring the amount of power that is being consumed. This makes it an indispensable tool in the shop for maintenance and assessment of your equipment.

### SAFE OPERATION

There is built in current limiting on the outputs going to the module under test to limit the accidental discharge of igniters for first fault conditions. It is powered by an easily replaceable and widely available 9V battery.

### SCRIPTS DOWNLOAD

In addition to testing firing modules individually, the reader is also capable of containing the firing scripts of up to 8 tables of 2500 cues for comparison, viewing and loading into PD Field Controllers. These scripts can be downloaded with Show Director / Visual Show Director from a computer or uploaded from a PD Field Controller in to the reader. The utility of loading the scripts allows multiple larger scripts to be loaded into the reader and then later downloaded in the field in addition to a computer



### Orders and Information:

Email to: [sales@infinityvisions.com](mailto:sales@infinityvisions.com)

Or Call: +1 (831) 375 9489

See: [User Manual](#)