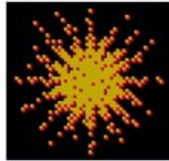


2008 Catalog



PYROMASTER LLC
TAMING THE SKIES



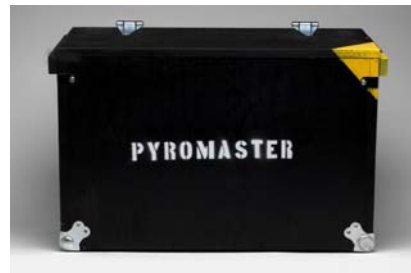
International supplier of:

- Rental Systems
- Firing Systems
- Rack and Trailer systems

Our Purpose

Rentals:

PyroMaster LLC inventories and maintains the finest equipment available for the Pyrotechnics Industry. Our maintenance and continual upgrade of technology assures our customers the best rental service available.



Equipment- Design, Development and Sales :

Design— Our products focus on durability, compact size for shipping and user friendly operation and setup. Once in the field it is comforting that the systems can rebound when there are issues. Whether it be back up power supplies for firing systems or a four point locking points on our safety racks we always design for methods which there is no weak link in the chain of performance. Our design motto is *PYROTUFF and USER FRIENDLY*

Development— Our product's fit all price ranges for maximum performance. Experienced Pyrotechnicians from over 20 companies are the main influence of our development. We develop products that adapt to our customers needs. Great equipment has to perform in the field yet be easy to handle for set up and tear down of displays. Our equipment development requires a constant goal of reduction of labor time for set up , tear down and maintenance.

Sales— PyroMaster LLC has designed products under the Shooting Star Products LLC. Your custom system from Shooting Star LLC will allow a choice in the makeup of the components. We deliver a custom system at competitive pricing with off the shelf units in the market. We stand behind our customers and products.

Rental Systems : Call for Pricing



Pyro Digital Rental :

Controller Boards
FM-Modules
Splitters 5-way
Cables 7' 15' 25' 50' 100' 250'



Fire One Rental :

Main Modules
Fire Lite 20 module units
8-Wire Modules, 2-Wire Modules
2-Wire Quad modules
Rental firing panles



Shooting Star Products Rental :

SS-128 Fire Tray system
512 Expander Module
Cables and Rails
Battery Packs

Communications Rental:



Shooting Star Products Rental :

20 Watt 16/32 channel Transmitter
16- Channel receivers
Antenna's
The complete package for voice cues or Time code

Fire One Super 8 Modules:



8-Wire Water Resistant Upgrade:

Retrofit includes a new water proof address switches 2- XLR Style Sockets and faceplate. This upgrade delivers reliable performance in all environments. \$130.00

 Shooting Star Products LLC Firing Controllers



SS128 Deluxe Toggle Switch Controller:
 128 firing cues and expandable
 Power: Internal batteries, 120/240 AC and external 12 volt dc. System output **24 volts DC**
 Utilizes 1-cable for 128 cues
 Digital Volt Meter and Goose neck light
 Price: \$1300.00



SS128 Toggle Fire Tray Controller:
 128 firing cues and expandable
 Power: Internal batteries, 120/240 AC and external 24 volt dc. System output **24 volts DC**
 Utilizes 1-cable for 128 cues
 Goose neck light
 Price: \$800.00



SS32 U-Daman Controller:
 32 firing cues and expandable
 Power: External batteries two 9 volt Alkaline.
 System output: **18 volts DC**
 Utilizes 1-cable for 32 cues
 Comes with molded carrying case
 Price: \$200.00



SS512 Expander Module:
 Connects to any SS128 Controller
 Can daisy chain to additional expanders for unlimited cues
 Utilizes 4-cables for 512 cues
 4 rotary switches control up to 16 channels of 32 cues each.
 Price: \$500.00



New For 08

SS32 4-Channel Rail Decoder :
 Decodes 128 cues to 1 selected channel of 32 cues
 Pass through for 128 Main cable
 2-outputs for selected channel
 Strong die cast aluminum case
 Price: 150.00

Shooting Star Products LLC Wire Trays



SS32- Inert FC Fire Case :

32 Custom terminals with stand rust and fire
2 I- I/O 36 pin Centronics ports
Rugged ABS case
Stainless steel hardware
Price: \$350.00
With F1 internal mounting kit \$450.00



SS32-PB Poly Block Wire Panel

32 Custom terminals with stand rust and fire
2 I- I/O 36 pin Centronics ports
Corrosion resistant hardware
Poly-Block milled tray with protection cover
Price: \$249.00



SS32-AFT Fire Tray:

32 Cue terminals
4 channel rotary address switch for SS-128 systems
2- I/O 36 pin Centronics Female ports
Includes rubber protection cover and mounting rings
Price: \$250.00



SS32-FT Fire tray:

32 Cue terminals
2- I/O 36 pin Centronics Female ports
Includes rubber protection cover
Works with most 36 pin systems
Price: \$200.00



SS32- AFC Addressable Wire Case :

32 Custom terminals with stand rust and fire
Built in decoder for Shooting Star System
2 - I/O 36 pin Centronics ports
Rugged ABS case
Stainless steel hardware
Price: \$375.00
With F1 internal mounting kit \$450.00

Shooting Star Products LLC Rail Systems



Flex Rail- The new revolutionary rail system for convenience

Strong- Internal 500lbs rated airline cable

Moldable- Can be configured to any setup imaginable

Resistant- to water and fire damage with high temperature silicone tubing.

Convenient for setup and cleanup after show and stores in small area. Can be shipped in a 16"x16"x4" box

Compatible to all 32 and 30 cue firing systems using 36-pin Centronics connectors.

Stock lengths:

8'-32 cues 36 pin Male Centronics Plug \$275.00

16'-32 cues 36 pin Male Centronics Plug \$375.00

Pass through wiring and additional Male or female connector \$50.00 additional.

Custom -we can manufacture custom lengths and cues for many firing systems. Please call for pricing.

 Shooting Star Products LLC Rail Systems

**SS32-M8' Mini Rail:**

32- Cues of Speaker Style Clips
 1- I/O 36 pin Centronics port
 Folds in half to 4' length
 Use as a 8' or 4' rail
 All terminals protected when folded in half
 8' Length Price: \$225.00

SS32-M4' Mini Rail:

32- Cues of Speaker Style Clips
 1- I/O 36 pin Centronics port
 Folds in half to 2' length
 4' Length Price: \$200.00
 Rubber covers \$20.00

**SS32-FB48" Fire Bar:**

32- Sets of corrosion resistant terminals
 1 or 2- I/O 36 pin Centronics port
 Wire tied own T-tabs
 All terminals protected from side walls
 Recommended for trailers and Theme Parks
 1-I/O port Price: \$329.00
 2-I/O ports Price \$359.00

**The "Original" Uni-Module:**

Custom Designed for F1 Modules by PyroMaster
 Corrosion resistant clips Speaker style
 Hinged lid for easy access
 Optional back panel Centronics
 Optional F1 wireless configuration
 Rubber cover \$25.00
 Price: \$295.00

Shooting Star Products LLC Cables



130' Cables :

Flexible rubber cover
Stranded copper 24 gauge
M/M Connectors
36 conductor
Price:\$225.00



65' Cables :

Flexible rubber cover
Stranded copper 24 gauge
M/M Connectors

36 conductor
Price:\$100.00



35' Cables :

Flexible rubber cover
Stranded copper 24 gauge
M/M Connectors

36 conductor
Price:\$65.00



6' Cables :

Flexible rubber cover
Stranded copper 24 gauge
M/M Connectors
36 conductor
Price:\$20.00



2' Cables :

Flexible rubber cover
Stranded copper 24 gauge
36 conductor
Price:\$12.00

Shooting Star Products LLC Accessories



Centronics Receptacle Gender Changer

SS36 Adapter F-F This Adapter quickly allows the joining of M-M cables
Price: \$12.50



Centronics Receptacle clips :

Heavy gauge stainless clips are special ordered by Shooting Star Products LLC
Bag of 25
Price: \$15.00



New For 08

4-way splitter :

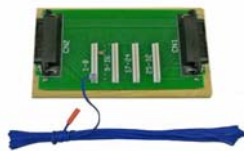
4- I/O Female receptacle ports cables. Comes with M/M 2' Cable for hook up to Female end. Strong die cast aluminum case
Price: \$120.00



New For 08

SS Power Inverter :

This units converts 12 volts DC to 24 Volts DC with over 120 watts of power
Great as a back up for any 24 volt system
Price: \$135.00



SS32 Wire Trap:

Wire trap is a cost effective solution for any application where time and space are limited. Pre plugged header connectors jut plug into this unit .
Size - 5"x7"
Two Centronics connectors

Price: \$69.00



Pyro View Card :

Checks all 32 firing circuits with led indicators. Checks digital modules and cables
A great tool in the field.
*Please specify system when ordering for correct polarity
Price: \$69.00

Shooting Star Products LLC Communications



Time code/ Voice code Transmitter :
20 Watt UHF
32 Channels
Up to 10 miles via line of site
Internal Battery Backup
Price: \$2,800.00



Time code/ Voice code Transmitter :
2 Watt UHF
16 Channels
Up to 1 mile via line of site
Price: 1,499.00

Shooting Star Products LLC Rack-N-Roll Racks



Rack-N-Roll rack System :

- Easy setup with minimal labor
 - Can reduce 60% of set up and strike time
 - Can be stored out doors
 - Long term savings can pay for this system
 - Great for permanent and trailer applications
 - Light weight aluminum construction
 - Years of service with out repairs
 - **Call for Pricing**
-

Shooting Star Products LLC RaKit rack system

**Single Row Rack pricing :**

Mortar Size	Mortar Slots	Dimension	Weight No mortars	Price
2"-2.5"-3"	10	51x5x18	12	\$75.00
4"	6	44 x 6.5 x 30	15.5	\$75.00
5"	5	44 x 7.5 x 30	17.5	\$75.00
6"	4	44 x 9 x 30	20.5	\$75.00

Double Row Rack pricing :

Mortar Size	Mortar Slots	Dimension	Weight No mortars	Price
2"-2.5"-3"	20	51 x10.5 x 18	24 lbs	\$120.00
4"	12	44 x 13 x 30	31 lbs	\$120.00
5"	10	44 x 15 x 30	35 lbs	\$120.00
6"	8	44 x 18 x 30	41 lbs	\$120.00

RaKit rack system is a new low cost all metal rack system with easy setup and safety in one package kit. All you need is a drill ,rivet gun and 3/4" conduit to make these racks. These racks will last for years and provide safety with our patented design. Requires side bracing using standard 3/4" conduit clips.

Kit comes with:

- Galvanized steel top and bottom
- Rubber gaskets for holding mortars
- Rust resistant blind rivets
- Cap ends for the conduit legs

Shooting Star Products LLC
Rack-N-Roll Trailer Systems



Shooting Star Products LLC

We have developed the ultimate trailer system using the patent pending Rack-N-Roll rack system. Trailer's come ready to shoot a show. Drive to shooting location then un-hitch the trailer and level with built in 7000 lbs. jack's. Then load and shoot with any electrical firing system. Racks can easily changed out for display need's. Trailer can also be supplied with a Firing system.

General Information:

- Holds over 200 mortars with aluminum racks
- Finale and additional racks travel on top of trailer racks
- Can be towed with a 1/2 ton vehicle rating.
- D.O.T compliant
- Canvas covers for travel and storage
- Safety walls with rugged under carriage floor lining.



PYROMASTER LLC
TAMING THE SKIES

All pricing in this catalog subject to change.

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