

# FIRING SYSTEMS **MONETTI**

## SEQUENCER Stand Alone FSQ 200

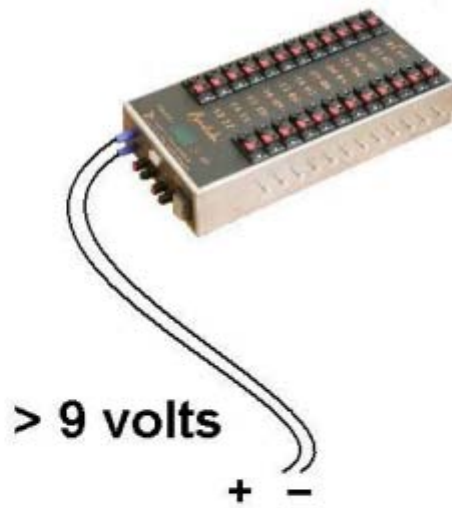
*Pyroleda*<sup>®</sup>

**Sequencer FSQ will allow you to create scintillating figures to incorporate into your firework displays**

- 25 lines in total
- Voltage at 24 V
- Firing intervals from 0.03 to 999 sec
- Connection check-up on all lines
- 6 programming modes
- Visual and sonic simulation of sequences
- Compatible with any firing system
- "LINE IN" connection with firing system by wire
- "LINE OUT" for other Sequencers in parallel
- "LINE OUT 25" for other Sequencers in cascade
- Dot Matrix Display
- Rechargeable internal battery
- Battery check & recharge indicator LEDs
- Dimensions: 41,5 x 20 x 8 cm
- Two years warranty
- Compatible with any firing system
- It can be programmed by PC
- Utilization as Stand-Alone or as "DISCIPLINE" of the digital firing system FBC 300



To trigger the Sequencer FSQ 200 you need an electric impulse of minimum 9 Volts to maximum 300 Volts. Just connect it, as an electric igniter, to a battery, to Pyroleda FRC 200 or to any kind of firing system.



> 9 volts

+ -



Battery 12 V



Pyroleda® FRC 200



Any kind of firing system

The Sequencer FSQ 200 will be placed directly close to the ranks of mortars avoiding to add extra wire for the igniters.

Program mode and timing of the Sequencer FSQ 200 from the control panel  
 DOT matrix display, 2 programming button, Status LED



Multiple modes



Constant



Accelerate



Decelerate



Individual programming



Remote ID= (Digital for FBC 300)



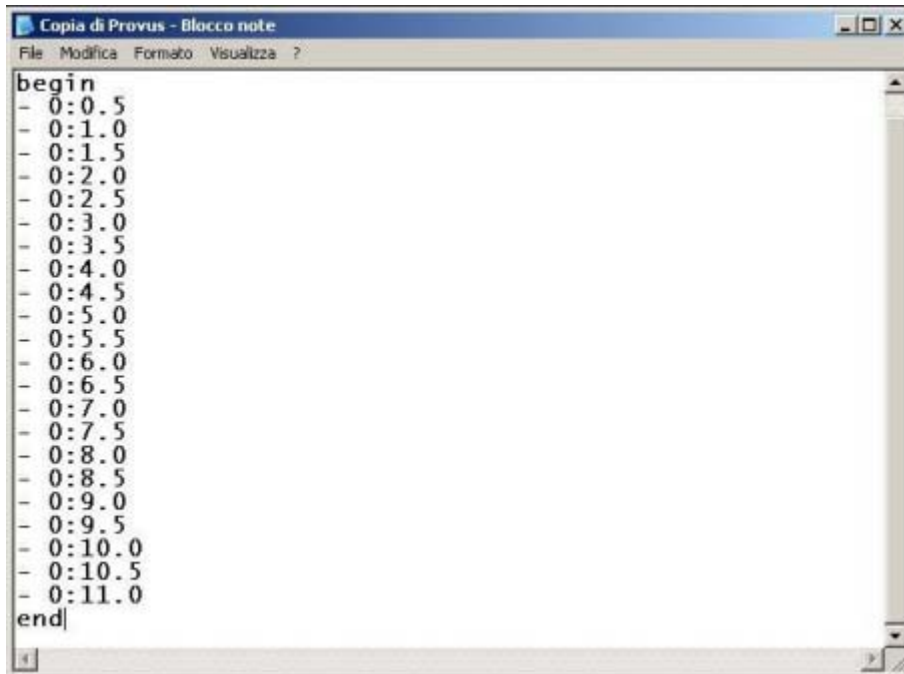
Simulation (visual and sonic)



Trigger (step by step)

In addition to the standard modes, decide yourself the delay between the shooting lines from a minimum of 0.03 sec. to a maximum of 16 minutes.  
Use Sequencer FSQ 200 as an extension of your own firing system.

Program the Sequencer by using "Hyperterminal" (see Pyroleda® FRC 200)



```
begin
- 0:0.5
- 0:1.0
- 0:1.5
- 0:2.0
- 0:2.5
- 0:3.0
- 0:3.5
- 0:4.0
- 0:4.5
- 0:5.0
- 0:5.5
- 0:6.0
- 0:6.5
- 0:7.0
- 0:7.5
- 0:8.0
- 0:8.5
- 0:9.0
- 0:9.5
- 0:10.0
- 0:10.5
- 0:11.0
end|
```

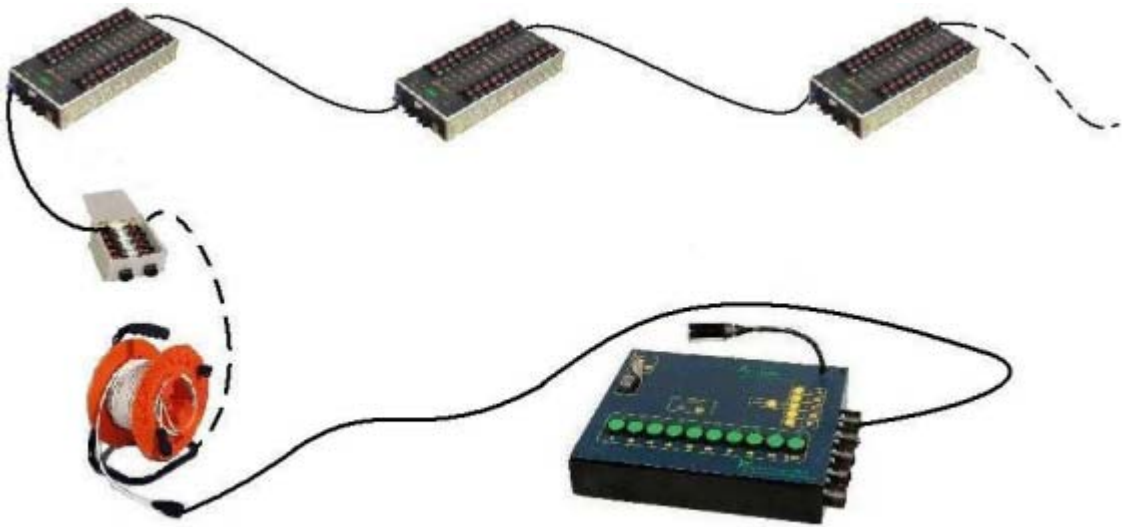


**SERIAL PORT 9 PIN**

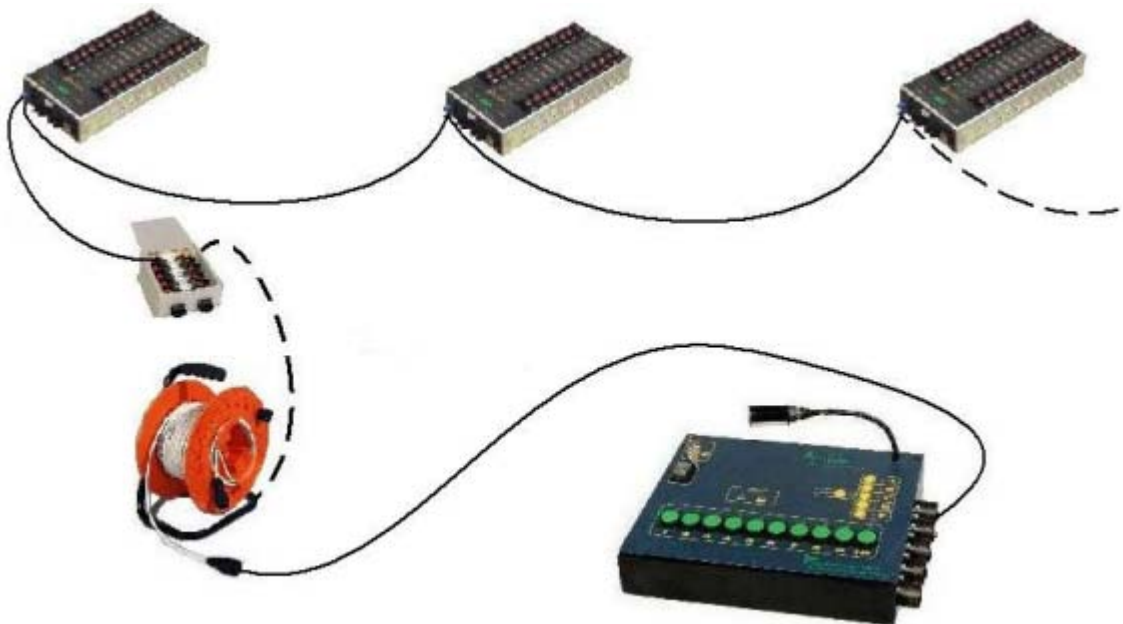


Or extract a shooting sequence from  
and download it directly into Sequencer FSQ 200

**Maximum flexibility of set-ups**



**Sequencer in cascade set-up**



**Sequencer in parallel set-up**