



Electronic Start System

Datasheet



Many World Championship events have made the switch from using firearms to start their events to using electronic technology, and it is clear that a change in thinking has arrived: Guns are no longer welcome.

After extensive testing, Lynx has established that this system ensures absolute synchronization between the audible output, the stroboscopic flash, and the electronic signal to your timing system. The Electronic Start System is also fully compatible with RadioLynx for true wireless/gunless operation.

- What's Included:**
- Electronic Starting Gun
 - Primary 12 Volt Battery Pack
 - Megaphone Speaker with cable
 - Headset Microphone
 - Auxiliary Microphone
 - Tripod

Electronic Start Features

- ✓ Eliminates the need for a gun
- ✓ No expensive blank cartridges
- ✓ High visibility strobe light
- ✓ Absolute accuracy
- ✓ Direct interface to FinishLynx
- ✓ Choose either simulated gun or tone signal
- ✓ Compatible with a range of audio systems
- ✓ Can be used with RadioLynx for wireless starts
- ✓ Battery powered for portability



Specifications

	PA Unit	Electronic Gun	
Weight	About 3.3kg (excluding batteries)	410g (excluding batteries)	
Power Options	Internal Battery: 10x D cells (not included) External: 12V rechargeable battery (included)	Internal Battery: 2x AA cells (included)	
Battery Life	Normal usage approximately 7 hours	Strobe approximately 1,200 flashes, Audio approximately 125 hours	
Dimensions	35cm x 50cm (L) 13.8" x 19.9"(L).	20cm x 15cm x 4cm, 8" x 6" x 1.75"	
Tone Power Output	45W Max	Tone Repeat (for false start signal):	Less than 0.25 sec
Range	0.8 - 2.2km depending on operating conditions.	N/A	
Speaker Impedance	8Ω	N/A	
Start Signal Output	N/A	Normally Open Male XLR3 (Pins 1 & 3)	
Audio Output	N/A	3.5mm Mono (Male TS Plug)	