

Product Overview

The Pro-SIT is a portable, battery-powered electric target system designed to simulate real-life, high-stress scenarios. With just a few clicks on the wireless controller or keypad, it can be programmed to perform dynamic, stressful cycles. Each target operates independently with built-in wireless electronics, allowing precise control over each target's position, the pop-up/drop functionality also adds realism to the training.

Range masters can program each target to pop up or drop independently, with varying delay times, providing versatile training options. The system allows individual, series, or simultaneous sequencing of targets with the press of a single button. This flexibility makes the Pro-SIT ideal for precision target training.



Features and Benefits

- All electric – rechargeable DC battery with standard or lithium options
- Pop-up/drop functionality
- For use as firearms qualification & tactical training aids
- Lightweight, portable, flexible and versatile for use with any cardboard, paper, or plastic target
- Fully programmable
- Hit reactive for dynamic training or scoring

Technical Specifications

Dimensions	
Base	12 ¾" x 10 ½" x 6"
Footprint	14 ½" x 14 ½"
Height	15" from the top of the target holder
Weight	
Base	41 lbs.
Shipping	51 lbs.
Environmental	
Temperature	32°F to 140°F (0°C TO 60°C)
Rain	Water resistant, do not submerge
Battery	
Type	Sealed lead acid or optional lithium ion
Capacity	12VDC / 7.5 AH minimum
Standby time	50 hours
Run time	10 hours at 1 operation/min 20 hours with optional lithium ion battery
Connector (Charging/coms)	Mil-spec Amphenol PT series connector
Charger (Single)	
Type	IC
Input Voltage/Current	120VAC / 0.24 A 240VAC / 0.12 A
Input Voltage/Current	12VDC / 800 mA
Other	10 station charger available upon request
Transmitter (PTX Series Handheld)	
Battery type	2 9V alkaline (short & medium) 4 AA alkaline (long range)
Standby time	1 month
Run time	40 hours
Other	Lithium batteries available upon request Backlight standard for low light training – toggle switch

Radio	
Short-range	
Distance	600 m line of sight
Frequency Standard	900 MHz spread-spectrum FCCID MCQ-XB900HP
Frequency Option 1	2.4 GHz spread-spectrum FCCID MCQ-XBEE3
Frequency Option 2 (Japan)	2.4 GHz spread-spectrum Japan Approvals R210-119309
Transmit power	4 mW
Long Range	
Distance	2000 m line of sight
Frequency	900 MHz spread-spectrum
Transmit power	1 W
Recommended Targets	
Cardboard	Single or Double wall water resistant cardboard such as MIL-V3c or Coroplast
Plastic Silhouettes 2D	ARMY-F Ribbed or Waffle ARMY-E Ribbed or Waffle
Plastic Silhouettes 3D	Short Ivan Full Ivan