

FreeETarget

Opensource Electronic Scoring Sysgtem

What is FreeETarget

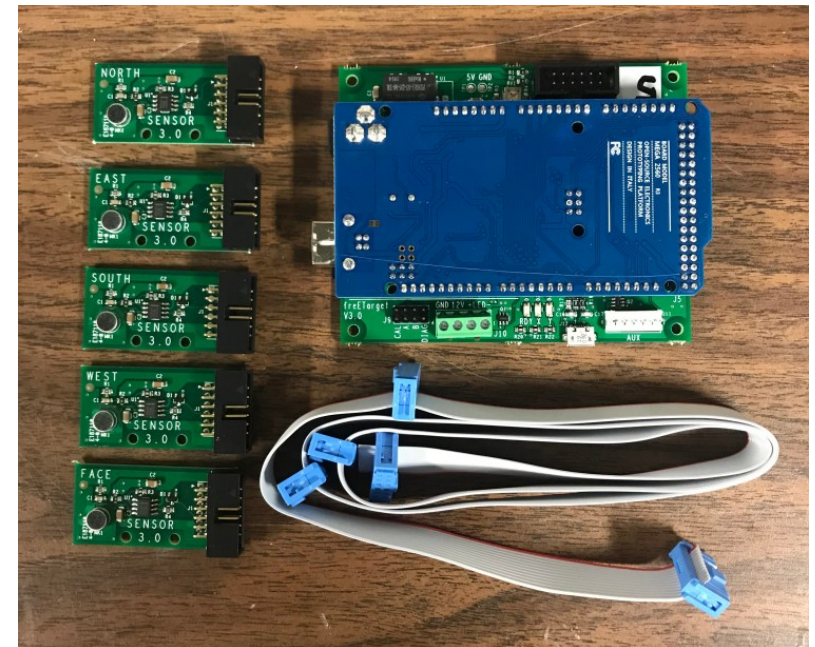
- FreeETarget is an open source project to make a low cost ESS
- Three options for making the target with prices ranging from \$200 to \$495
- Use your own laptop or PC for display
- Features for scoring and training

Features

- Open source – Build it yourself
- Conventional target scoring for a range of targets
- Rapid fire pistol training
- Tabata timer
- WiFi network for multiple viewers
- No score option for process training

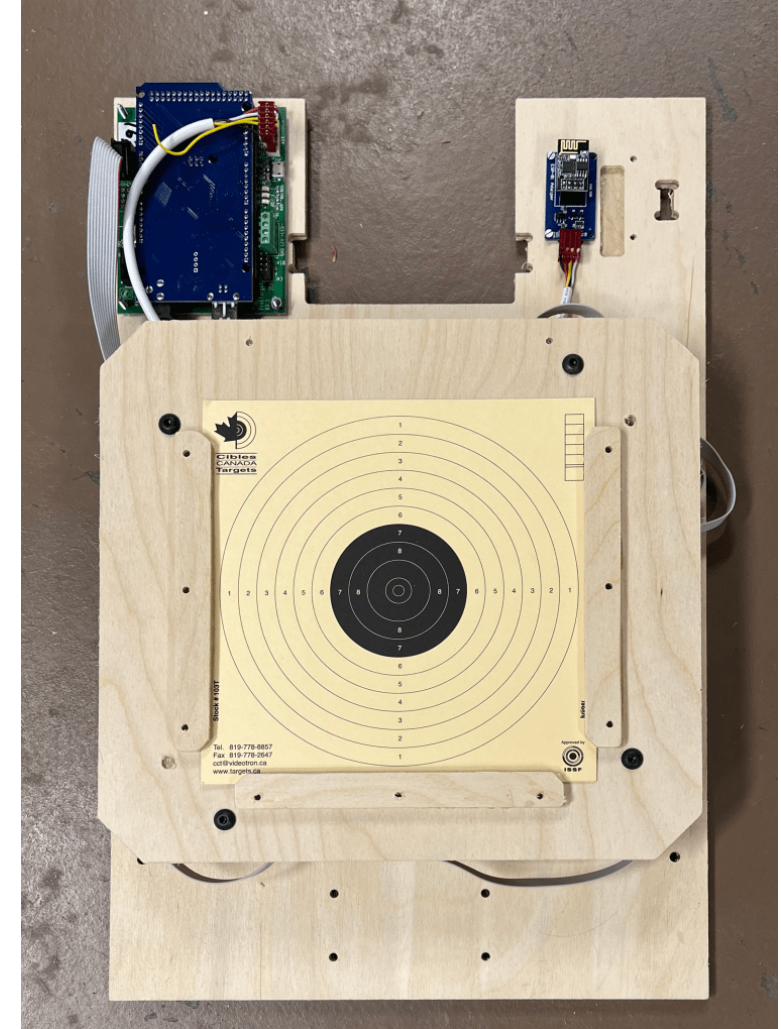
Options – Do It Yourself

- Do It Yourself (DIY)
 - Buy the circuit and build the rest yourself.
 - Drawings and 3D parts available



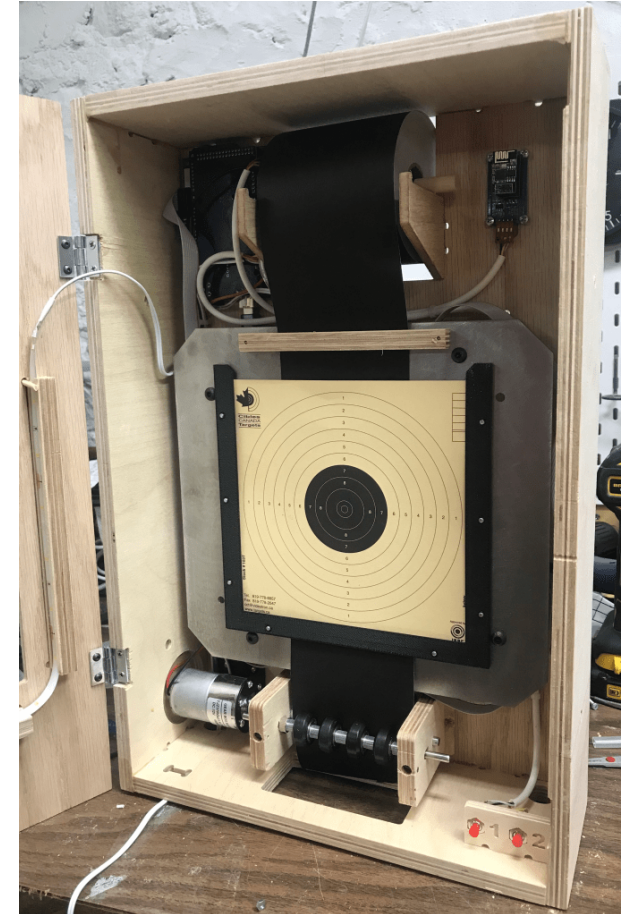
Club Target Kit

- Bare bones ESS
- Includes
 - Circuit
 - Sensor mounts
 - Generic target holder (wood)
- Options
 - WiFi
 - Metal target holder
 - Witness paper drive



Competition Target Kit

- Full featured ESS
- Includes
 - Circuit
 - Motor drive
 - Metal target plate
 - Housing
- Not included
 - LED lights
 - WiFi



PC Program

- Provide your own PC
- Download the software from free-e-target.com
- Video [FreeETarget PC Client](#)

Costs

Part	Description	Cost
Circuit	Basic circuit, build the rest	\$200
WiFi	WiFi adapter and cable	\$30
Witness paper drive	Used to improve accuracy	\$105
Club target	Low cost ESS includes circuit Includes generic target holder	\$295
Option metal pistol plate		\$45
Option metal rifle plate		\$45
Competition target	Circuit, witness paper drive, choice of target plates LED lights and glue not included	\$495