

## 掌安星

### 电磁网捕器

电磁网捕器是新型电磁动力安保网捕产品,基于 杰创智能自主研发的电磁弹射技术,利用电磁弹射动 力进行捕网发射,可在瞬间产生推力带动抓捕网迅速 张开,前方遇到目标时,利用牵引力实现目标的自动盘 罩、产生束缚,协助安保部门抓捕或控制目标。产品 采用电磁发射技术,无火药和高压气体,可以安全、迅速、无接触地束缚住目标,从而实现控制目标、防止其伤害群众的目的。可广泛适用于校园、医院、银行、机关等单位安全保护,也适合公安机关进行抓捕辅助、应急处突等工作。



#### 功能特点

- 产品基于电磁发射技术,不涉及高压气瓶和火药等物体;
- 采用硅胶铁芯弹丸,以抑制危险目标运动能力为目标,对人员无伤害;
- 产品符合《GA510-2004警用抓捕网》执行标准;
- 操作简单,携带方便,适用各类安防抓捕场景;
- 实用可靠,网线断裂强力大于130N;
- 采用电池供电和发射动力源,单次充满电可以连续发射不低于50次;
- 捕网支持快速补充更换,可重复使用,也可以作为一次性用品。

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## 技术参数

模块	参数类型	电磁网捕器
电磁网捕器	产品形态	手持式
	抛投物	超高分子量聚乙烯抓捕网
	牵引头数量	4枚
	有效抓捕距离	5-10米
	最大击发次数	>500次
	捕网面积	2.4*2.4m
	网眼长度	≤150mm
	重量	≤1.5kg
	配置清单	主机1个,网弹3个(含训练网1个), 充电器1个,单肩背带1个,包装箱1个;

## 应用场景



● 重点场所安保



● 大型活动安保



● 突发事件处置

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# **Electromagnetic Net-Capturing Device**

Independently researched and developed by Nexwise Intelligence, it generates an instant thrust to open the capture net rapidly. In case of a target ahead, it twines the target automatically under a traction to restrain and capture the moving target securely within a close range (10m).

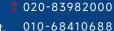
The product can be widely applied to security protection of schools, hospitals, parks, stations, financial institutions, energy facilities and government offices as well as assisting public security organizations in capture and emergency response.



#### **FEATURES & SEPCIFICATIONS**

- Electromagnetic Launch Technology: No high-pressure gas cylinders or gunpowder required; no consumable parts, allowing repeated use;
- Ultra-High Molecular Weight Polyethylene Net: Designed to restrain hazardous targets without causing harm to individuals;
- User-Friendly & Portable: Simple operation, easy to carry, and suitable for various security and arrest scenarios:
- **Durable & Reliable:** Net line breaking strength exceeds 130N;
- **Battery-Powered Operation:** Single charge supports 50 consecutive launches;
- Quick Reload & Reusable: Nets can be rapidly replaced and reused, or deployed as disposable units.
- A Guangzhou:Nexwise Mansion Building,No.88 Ruixiang Road,Huangpu District

  Beijing:17th floor,Beifang Real Estate Tower,No.81 Zizhuyuan Road,Haidian District.







#### **TECHNICAL SPECIFICATIONS**

Module	Parameter Type	Electromagnetic Net-Capturing Device
	Product Form	Handheld
	Projectile Type	Ultra-High Molecular Weight Polyethylene Net
	Number of Tether Heads	4
Electro- magnetic	Effective Capture Range	5-10m
Net-	Maximum Trigger Cycles	>500times
Capturing Device	Deployed Net Size	2.4*2.4m
	Mesh Length	≤150mm
	Weight	≤ 1.5 kg
	Package Contents	1 Charger, 1 Main Unit, 3 Nets, 1 Carrying Case, 1 Single Shoulder Strap

#### **APPLICATION SCENARIOS**



Security
Protection
for Critical site



Security Protection forLarge-Scale Events



Emergency Incident Response

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