

# How Tasers work

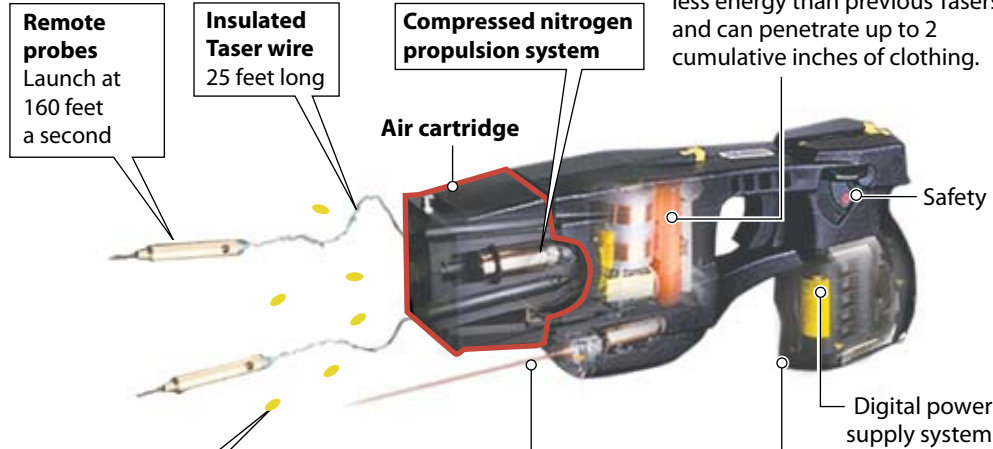
The X26 Taser is one of the newest models available for law enforcement officers. When the X26 Taser gun is fired, remote probes attach to a person's clothing or body, and an electrical signal is transmitted through the insulated Taser wire, resulting in an immediate loss of the person's neuromuscular control and the ability to perform coordinated action for the duration of the impulse.

## Air cartridge

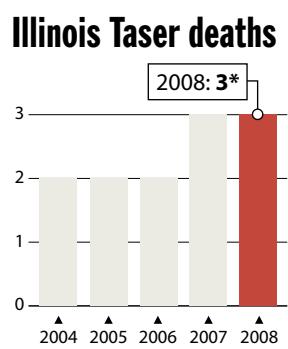
The all-in-one cartridge system allows the Taser gun to be reloaded easily in just seconds.

## Shaped pulse generator

This is the "electrical system" for the gun. It uses up to 20 percent less energy than previous Tasers and can penetrate up to 2 cumulative inches of clothing.



**Anti-felon identification tags**  
Serial tags that allow you to track which operator fired any given cartridge.



\*Including two in Rockford

**Laser sight**  
The integrated laser sight activates automatically upon arming the safety and indicates the location where the top probe will hit the target.

**Dataport**  
A built-in dataport microchip system provides the exact time, date and duration of deployment.

Source: Taser.com

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