

UV Light Mosquito Trap

This mosquito trap utilizes UV light to attract and capture mosquitoes and other flying insects. It is designed for indoor and outdoor use, providing a chemical-free solution for mosquito control.



Product Overview

Advanced Photocatalysis Mosquito Trap

This photocatalysis mosquito trap utilizes a tripartite system to effectively decoy and capture insects in both indoor and outdoor environments. By mimicking human presence through heat, near-ultraviolet rays, and carbon dioxide production, it draws mosquitoes into a secure capture net. It is an environmentally friendly, chemical-free solution designed for ease of use and maintenance in diverse settings.

Technical Specifications

Voltage	DC12V
Power	16 W
Construction Material	ABS

Usage & Applications



Compact design suitable for indoor use with easy-access capture chamber.



Weather-resistant construction designed for effective outdoor pest control.

Safety Features

Chemical-Free • Environmentally Protected • Safe CO2 Levels

Suitable Environments

Bedrooms, Living Rooms, Farms, Hospitals, Schools, Villas, Food Processing Fields

Operating Principle

How It Works

- Near ultraviolet rays attract mosquitoes
- Titanium dioxide reaction produces harmless CO2
- Heat generation mimics human presence
- Strong ventilator draws insects into capture net