

## **The research of laser weapon systems are used to enhance defensive operation**

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### **Abstract**

Laser weapon system with anti-electromagnetic interference, strong lethality and destructive power, flexibility and high speed, precision shooting and long range of features, its advantages can be used in a variety of combat platforms, and all-weather combat capability.

Currently the high-tech weapons with rapid innovation and development, resulting in modern warfare and the complexity of the war more than ever to enhance, therefore, in the face of the impact of high-tech military-led war, research on the use of high- efficient weapons, strengthen the combat capability, to strengthen operations ability.

Laser Weapon System will open a new military revolution, military should consider laser weapons as soon as possible as an important weapon to obtain or development projects currently, directing future battlefield may face the situation of battlefield for the countermeasures to promote the ability of defense operational effectiveness.

Keywords: laser weapons 、 laser weapons system 、 defensive operations.