

# HSIUNG FENG III SUPERSONIC ANTI-SHIP MISSILE



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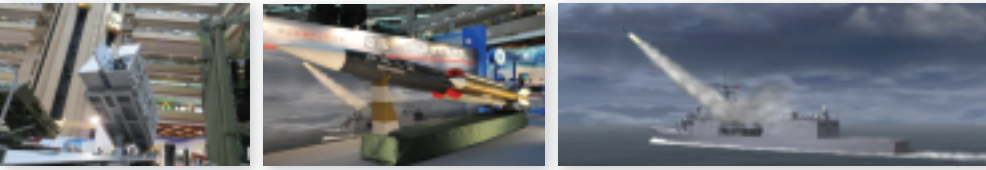
886-3-471-2201 ext 329533 or 329532



[ncsistics@ncsist.org.tw](mailto:ncsistics@ncsist.org.tw)



Lungtan, Taoyuan, Taiwan (R.O.C.)



The Hsiung /Feng III (HF III) is one of the world's most compact supersonic anti-ship missiles featuring advanced design of integrated rocket ramjet (IRR) capable of long range flight with small size and lightweight. With a precise flight control system, the HF III can fly at sea-skimming altitude and, the warhead having remarkably armor-piercing capability, it generate tremendous destructive power when hitting the target. The HF III is currently in service with the ROC Navy.



### Features

- Integrated Rocket Ramjet (IRR)
- Extraordinary ECCM capabilities
- Outstanding aerodynamic configuration
- Rigid structure and precise flight control design
- Self-forging fragment (SFF) warhead
- Flexible deployment on battle ships and mobile trailers
- Waypoint function for flexible route planning



### Specification

- Range : > 100 km
- Speed : Supersonic
- Guidance : Inertial navigation system (INS)
- Propulsion System : Main solid fueled booster, two side boosters, liquid fueled ramjet engine.
- Seeker : Active radar seeker
- Warhead : Self-forging fragment

