

Force Protection System

# FPS



- ★ Forward Observation Base perimeter protection
- ★ Border protection
- ★ Airfield & embassies security
- ★ Ships i.e. against pirates and hi-jacking

## Force Protection System

# FPS

### General features

The system is equipped with a Remote Weapon System (50 cal), thermal optics with laser range finder, mast for elevation of the sensor and weapon system, and is packaged in a standard 20 foot ISO shipping container. On a ship, on a flat bed trailer or slung under a helo, this remotely controlled system can be deployed within seconds and is ready for use.

Autonomous perimeter surveillance for detection and suppression of enemy activities is the key attributes of this systems. The integrated mast mounted weapon system and optics can go along ways in meeting the needs of Forward Operators Base (FOB), border protection, airfield and embassy security, oil platforms or commercial ship (against pirates and hijackers).

The container can be fitted with protection against small arms fire and blasts, integrated communication, battle-field management systems including geographical displays of reported activities and target positioning. The container includes storage room for auxiliary power unit and climate control unit.

### Key features

- Standard ISO 20ft container
  - Deployable by Land - Sea and Air. Sling-loadable.
- Elevated Mast Platform
  - with capacity to lift 250 kg 5 meters.
- Common Remote Operation Weapon System (CROWS II).
  - The system is equipped with 50 cal overhead weapon system.
- Close-combat & anti-armour missile system.
  - Javelin can be integrated as an option.
- Day & night surveillance camera.
  - IR camera and laser rangefinder.
- The container includes Tactical Operation Centre (TOC) and storage room with Auxiliary Power Unit and air-condition. The container can be protected against small arms fire and blasts.
- Communications systems & Battle Management Systems can be integrated according to customer requirements.

### Elevated Mast mounted

#### Remote Weapon System.

#### Container based -

#### "STICK IN A BOX"

Falck Schmidt Defence Systems is pleased to introduce its latest mast based system. It offers our customers flexibility in weapons and sensor selection, deployment options and security at your finger tips.