# 75 METER SWIFT CORVETTE

# FUTURE VESSEL FOR COASTAL PATROL AND FAST ATTACKS

Swiftships' 75M Corvette delivers superior oceangoing performance, repower, and rotary-wing support. Designed for coastal defense, surveillance, and patrol, it also excels in humanitarian and disaster relief missions.

| LENGTH    | BREADTH  | DEPTH    | SPEED    | RANGE        |
|-----------|----------|----------|----------|--------------|
| 250.5 ft. | 40.9 ft. | 9.10 ft. | 29 knots | > 5,000 N.M. |
| (76.3m)   | (12.4m)  | (3m)     |          | (@ 15 knots) |



# 75 METER SWIFT CORVETTE

# SPECIFICATIONS

#### CHARACTERISTICS

- Length: 250.5 ft. (76.3m)
- Breadth: 40.9 ft. (12.4m)
- Depth: 18.6 ft. (5.6m)
- Speed: 29 knots
- Range: > 5,000 NM (@ 15 knots)
- Displacement: 1,250 LT

#### MACHINERY

 Engines: 4 X MTU 20V 4000 M93L, 4,300 kW @ 2,100 RPM, CODAD Arrangement with 2 x WARTSILA CPP System

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- Power Generators: 2 x 300 kW Diesel
- Generators, 1 x 125 kW E. Diesel Generator

### ELECTRONICS

- Integrated Communication System (ICS)
- Interior Communication System (IC)
- Integrated Bridge System (IBS)
- COMBAT & Weapon Control System
- Surface & Air Surveillance Radar (Optional 3D)

#### ARMAMENTS

- Main Gun: 1 X 57 mm Mk3 Naval Gun
- System Secondary Gun: 2 x 30 mm Stabilized Naval Gun System
- Medium Range, Surface-to-Surface Missile System
- Surface-to-Air Weapon System (Optional)

### SHIP SYSTEMS

- Rescue Boat/Davit: 2 x 5.7m RHIB with Davit
- Helicopter Deck: Helicopter Refueling Facilities, Firefighting Foam Monitoring System, Helicopter Visual Landing Aid (HVLA)
- Fin Stabilizer System
- High Pressure Breathing Air Compressor
- Reverse Osmosis Water Maker
- CBRN Cleansing System
- Integrated Platform Management System
- Asset Management Planning System

### ACCOMMODATIONS

- Total Capacity: 79 Persons
- 1 x 1 Flag Officer Cabin | 1 x 6 Aviation Pilots Cabin | 2 x 4 Petty Officer Cabin | 6 x 2 Officer Cabin 1 x 1 CO Cabin
- 1 x 18 Troops Quarter | 1 x 15 Troops Quarter

# **About Swiftships**

Swiftships is a global leader in shipbuilding and maritime systems integration. Our main offerings include design, engineering, shipbuilding, co-production programs, repair, maintenance and refitting services.

# 11

## A Journey Through 80 Years of Shipbuilding Excellence

| <b>1942</b><br>Established | <b>&gt;1000</b><br>Vessel<br>Built |  |
|----------------------------|------------------------------------|--|
| >120                       | 53                                 |  |
| Designs/<br>IP Owned       | Nations<br>Served                  |  |

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