Yuan Wang 5 - 2007 2x, Space Surveillance

China

Type: AGM - Missile Range Instrumentation

Ship

Max Speed: 16 kt

Commissioned: 2007

Length: 222.0 m

Beam: 25.2 m

Draft: 8.0 m

Crew: 20

Displacement: 25000 t

Displacement Full: 0 t

Propulsion: Diesels

Sensors / EW:

- Generic Ballistic Missile X Band Tracking Radar - (XBR) Radar, Radar, Ballistic Missile Early Warning, Max range: 5185.6 km
- China Type 760 - (XBR) Radar, Radar, Surface Search & Navigation, Max range: 46.3 km
- Generic ESM [Advanced] - (2010s, Precise Emitter ID) ESM, ELINT, Max range: 926 km
- Generic Visual Space Object Tracker - (-Telescope) Visual, Visual, Space Object Tracker, Max range: 3704 km