

Surveillance System for Patrol Vessels

FFSS-400



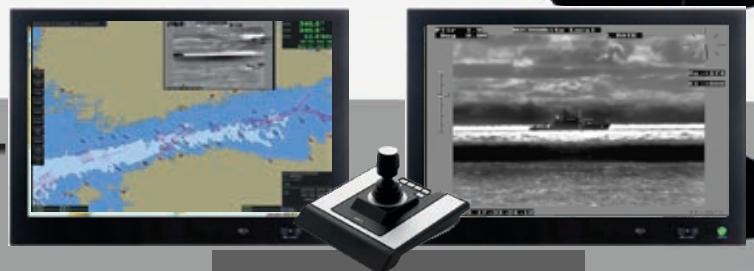
Sensors



IP Network



Processors



Workstations



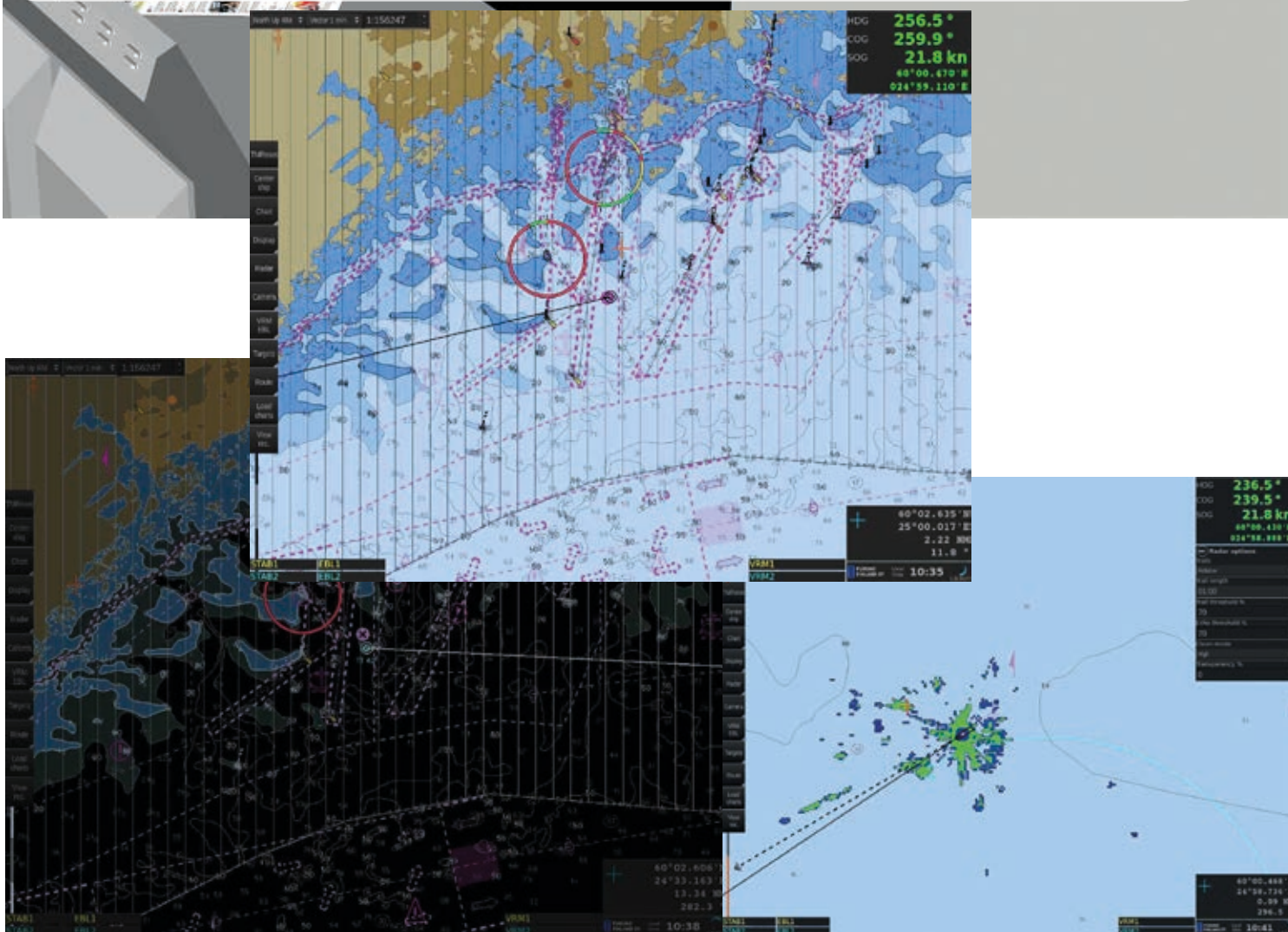
FURUNO FINLAND OY

Efficient surveillance system for the offshore patrol vessels and patrol boats

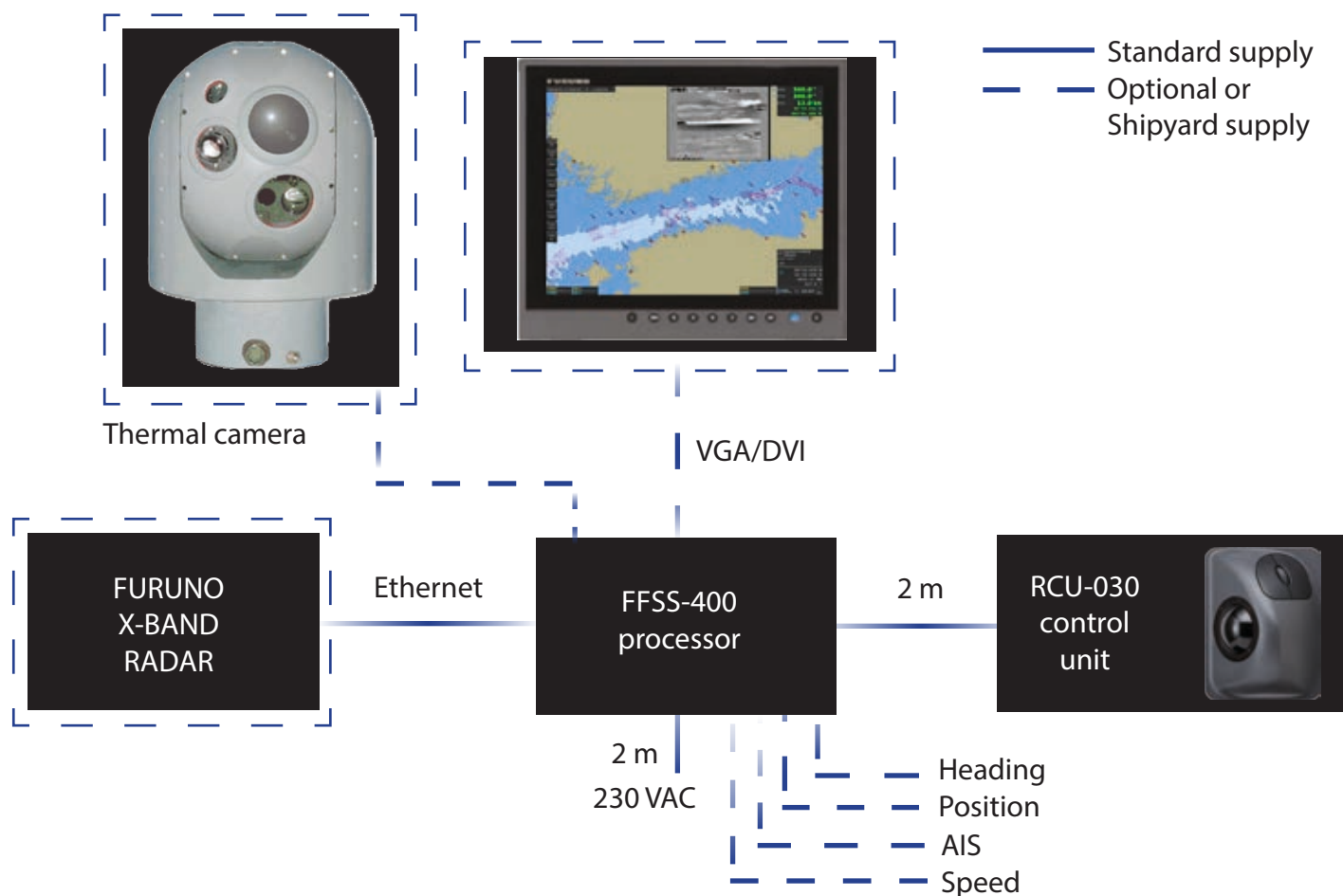
FFSS-400 surveillance system is an integration platform for the authorities and other professional users' vessels. The system enhances radar and camera surveillance performed onboard the vessels and enables better overall integration solution.

FFSS-400 is integrated, powerful and cost efficient system

FFSS-400 surveillance system combines radar and camera system operation efficiently in the easy to use graphical user interface. It produces local operational traffic picture (radar and AIS targets and camera video) in the same system. The FFSS-400 surveillance system can be used both in patrol boats and large offshore patrol vessels.



System diagram



Specifications		Equipment list	
General	FFSS-400 processor	Standard	1. FPMC-100 computer
	230 VAC, 50 Hz		2. Radar cable (Ethernet)
	Control unit		3. RCU-030 control unit
	Video output DVI/VGA		4. Installation material
Input-signals	Furuno radar (Ethernet)	Optional	1. Display
	Surveillance camera (Video input, control interface)		2. Thermal Camera
	Heading, position, AIS, speed (RS-422)		3. Radar

Your Furuno contact: