

# FURUNO

## PRESS RELEASE

### FURUNO OFFERS THE SMALLEST RADAR IN THE NXT SERIES: THE DRS2D-NXT

Furuno has developed a range of magnetron-free radars, the NXT series. Among them, the DRS2D-NXT is a pulse compression radar compatible with NavNet TZtouch (V6.03), TZtouch2 (v7.01) and TZtouch3 (V2.01) multifunction displays.

Compact and efficient, it combines the performance of a beam radar in a 19" (49 cm) radome without magnetron.

Its compact and high-performance 19" radome with a power of 25 W allows for simple installation, no need to open the radome and use an external power supply.

#### MAIN FEATURES

- Target Analyzer™ function instantly identifies all potentially dangerous targets
- Fast Target Tracking™ function, tracks more than 100 targets simultaneously and automatically up to 3 NM
- RezBoost™ function, a beam reducer for echoes up to 2 times sharper
- Bird Mode, to find the best fishing areas
- Dual Scale Mode that allows you to monitor the horizon simultaneously at two different scales
- Overlay Mode, allows you to superimpose the radar image on the cartography
- No warm-up time

#### TECHNICAL CHARACTERISTICS

- 19" (49 cm) non-magnetron DOPPLER radar
- 49 cm radome - 25 W - 48 MN - 24/36/48 RPM - 5.2° beam width - 12–24V - without cable - Weight: 6.5 kg