



DESCRIPTION

HYBRID ROBOTICS TMS (TETHER MANAGEMENT SYSTEM) IS A COST-EFFECTIVE, RUGGED, AND RELIABLE SMART WINCH FOR UNMANNED SURFACE VESSELS. OUR TMS OFFERS THE LATEST IN TECHNOLOGY WITHOUT REDUCING FUNCTIONALLY. IT HAS ONBOARD COMMUNICATION, HIGH TORQUE ELECTRIC MOTORS, SPOOL TENSIONER, AND INTEGRATED BREAKING. ITS LIGHTWEIGHT DESIGN ALLOWS FOR EASY INTEGRATION ON ANY ASV PLATFORM AND ADDS TO MISSION CAPABILITY WITHOUT DOWNTIME.

SOFTWARE

- EASY WEB INTERFACE CONTROLES
- WAVE DAMPENING MODE
- SOFTWARE CONFIGURED TETHER DIAMETER
- SOFTWARE CONTROLLED FEED RATE

HARDWARE FEATURES

- LEVEL-WIND/TENSIONER
- IP-68 WATERPROOF
- SMALL FOOTPRINT (275MMX240MMX187MM)
- LEIGHTWEIGHT (9.5KG)

MADE IN THE USA

DESIGNED AND MANUFACTURED
IN
TRAVERSE CITY, MI