Tron AIS TR-8000 MkII

Automatic Identification System Class A

➔ Complies with BAM and AIS standards

➔ Approved for inland waterways

➔ External interface cables are connected inside transponder unit

➔ Simple installation and easy retrofit

➔ 7'' high-resolution touch screen, IP54

➔ Dual display

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Performance for Life

Tron AIS TR-8000 MkII

An enhanced Class A AIS

Tron AIS TR-8000 MkII complies with the latest IEC requirements for Bridge Alert Management and AIS Class A standard. This enhanced AIS has a separate display and transceiver unit, both with a compact design for simple installation and retrofit.

Tron AIS TR-8000 MkII feature comparison

FEATURE	DESCRIPTION	Tron AIS TR-8000	Tron AIS TR-8000 MkII
IEC 62923-1:2018 and IEC 62923-2:2018	Compliant with Bridge Alert Management standard		✓
IEC 61993-2:2018	Compliant with the latest AIS Class A standard		✓
Inland waterways	Approved for inland waterway installations		✓
Dual display solution	Transponder can run two displays simultaneously	✓	✓
External senor interface	Junction box included	✓	✓
Touch display	7" high-resolution touch screen, IP54 rated	✓	✓
Simple installation	Wiring diagram integrated inside transponder unit	✓	✓
Warranty	2 year warranty	✓	✓

Standard supply

- Transponder unit
- Display unit
- Mounting bracket, display unit
- Locking ring, mounting bracket
- Curled knob, mounting bracket
- GPS Antenna, type: SANAV SA-200
- GPS antenna stainless stand
- Cable, 5 m patch RJ45 waterproof
- Quick reference guide
- Power cable, display unit
- Screwdriver to unlock terminals

Optional supply
- VHF antenna
- Pilot cable for TR-8000 display

Transponder and display unit

Approved:

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