

Tron AIS TR-8000 MkII

Automatic Identification System Class A



- Complies with new requirements for Bridge Alert Management and the latest AIS standard
- Approved for inland waterways
- 7" high-resolution touch screen, IP54
- Dual display
- External interface cables are connected inside transponder unit
- Simple installation and easy retrofit

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 sensor 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
- Operator and installation manual
- 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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