

Larvik 10 August 2021

To whom it may concern

TR-910 Multipurpose VHF Airband Radio – Cover Letter

The TR-910 can be used in several versions:

TR-910DE, Desktop VHF/AM transceiver, simplex, 1 W to 10 W, 118 – 136.975 MHz.
TR-910LR, Last Resort VHF/AM transceiver, simplex, 1 W to 10 W, 118 – 136.975 MHz.
TR-910LR-SE, Last Resort in Subrack VHF/AM transceiver, simplex, 1 W to 10 W, 118 – 136.975 MHz.
TR-910MP, Man Portable VHF/AM transceiver, simplex, 1 W to 5 W, 118 – 136.975 MHz.
TR-910OF, Offshore VHF/AM transceiver, simplex, 1 W to 10 W, 118 – 136.975 MHz.
TR-910SR, Subrack VHF/AM transceiver, simplex, 1 W to 10 W, 118 – 136.975 MHz.
TR-910VE, Vehicle VHF/AM transceiver, simplex, 1 W to 10 W, 118 – 136.975 MHz.

The radio is designed for mobile and desktop use in ground to air communication on airports and traffic control centres on land, platform, and ships.

The radio is bracket mounted and can be powered by external DC power supply or DC voltage of 12 to 28 VDC $\pm 10\%$, negative ground.

The radio is operated locally, but also easily remote controlled.

Both operational parameters and diagnostics available from VCS, RRC or monitoring systems like the Jotron Radio Remote Control (RRC) or the Jotron Remote Control and Monitoring System, (RCMS) (PC-software).

The radio has LAN interface for remote control and operation.

The radio operates on the following modes (G/A): Legacy AM voice.

The radio supports 25 kHz (6K00A3E) and 8.33 kHz (5K60A3E) channels.

The radio is fully compliant with FCC Part 15 and Part 87.

The transmitter has low inter-modulation, broadband noise, spurious and harmonics, giving excellent co-location capabilities.

For more information please visit www.jotron.com