

Diagnostic Nozzle Receiver

The IRDI Diagnostic Nozzle Receiver (DNR) is a battery operated, handheld device which can be used to test the functionality of a hydrogen fuel cell vehicle's infrared transmitter. The DNR operates using 2x LS14500 Lithium batteries (3.6V per battery). It receives SAE J2799 v1.0, v1.1, and v2.0 compatible infrared signals, performs integrity checks, and gives a pass/fail indication. The message data and diagnostic results can also be streamed wirelessly to a computer for display and analysis.



IRDI System DNR Features:

1. **Receives SAEJ2799 v1.0, v1.1, and v2.0 compatible infrared signals**
2. **Handheld operation – easy to use, compact, ergonomic, battery operated**
3. **Checks the integrity of the received signal and displays pass/fail status**
4. **Designed for intrinsic safety**
5. **Ingress Protection**
6. **Strong anodized aluminum case**
7. **Stream message data and diagnostic results wirelessly to a laptop for display**

For more information, please contact info@irdisystem.com

Website: www.irdisystem.com