

ROADWAY INFORMATION MANAGEMENT

# ADR-JR/RT

## Portable Road Tube

### DATA COLLECTION

The next generation of the world's most popular device, the ADR-JR/RT traffic counter from Peek Traffic Corporation is a portable, self contained, battery operated vehicle counter consisting of a solid state air switch with a 16 x 2 character display and is powered by one six volt battery. The ADR-JR/RT is self contained in a weatherproof housing with a tamperproof latch and hinges. Units come completely assembled and ready for immediate use requiring the user to only connect a road-tube to the air switch. The ADR-JR/RT is designed and proven for vehicle volume counts for city streets, driveways, shopping malls, national parks, secondary highways and drive in or parking complexes anywhere a basic low cost traffic survey is needed. Installation and operation are intuitive due to a straight forward menu design and a single road tube airswitch.

The lightweight portable road tube-based ADR-JR/RT allows for counts of axles or cars [divide-by 2 (1/2)]. During set-up, the fast/slow debounce function is set for the speed of traffic being recorded, ensuring the most accurate counts. The ADR-JR/RT offers a digital back-lit LCD display facilitating access to count statistics or set up information in dim lighting conditions.



ADR-JR/RT



## FEATURES

- ▶ Low cost vehicle counter.
- ▶ Simple to set up and use.
- ▶ Accurate data.
- ▶ Digital back-lit LCD display.
- ▶ Micro-based Solid state components.
- ▶ Road tube operation.
- ▶ Rugged, lightweight and portable.
- ▶ Battery life up to five years.
- ▶ User selectable study period.
- ▶ Half day, one day, 2 day, seven day (No stop continuous)

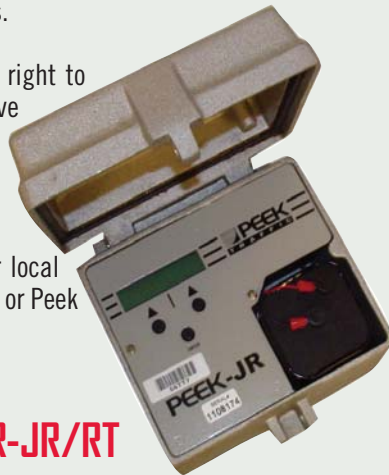
## TWO YEAR LIMITED WARRANTY

Peek Traffic warrants this product against manufacturing defects in materials and workmanship for two years from date of shipment from Peek Traffic. Specific contracts and regional laws may vary or alter these terms.

Peek Traffic Corporation products are protected by one or more U.S. and International patents.

Peek Traffic reserves the right to change, modify or improve its products at any time without notice.

For specific warranty information, contact your local distributor representative or Peek Traffic Corporation.



**ADR-JR/RT**

## SPECIFICATIONS

Characteristic	Description
Model	ADR-JR/RT
Part Number	90-175-01
Type	Portable Single Road-Tube Traffic Counter
Counter Display	Digital 16 X 2 Back-Lit LCD
Power Source	6 Volt Battery
Battery Life	Calculations: > 5 Years
Housing	Weatherproof Cast Aluminum
Includes	Operation Manual, battery, Solid Brass Body Lock w/2 Keys
Temperature Range	-40 F to +176 F -40 C to +80 C Operation
Dimensions	9.5 " X 6.88" X 5.5"
Capacity	99,999 Vehicles
Functions	On/Off Battery Voltage Readout Counter Reset Fast/Slow - debounce Select Count Period
Weight	8 lbs (Including Battery)



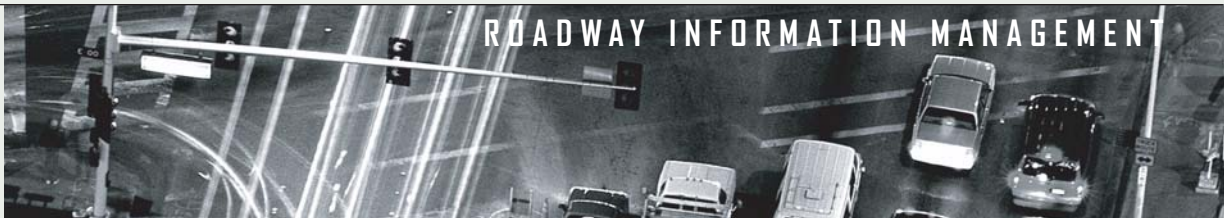
[WWW.QUIXTRAFFIC.COM](http://WWW.QUIXTRAFFIC.COM)



2511 Corporate Way • Palmetto, FL 34221

Tel: (941) 845-1200 • Fax: (941) 365-0837

Toll Free: 1-800-245-7660



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