

## Multiple differential count

### Model EDC-1000

The Model EDC-1000 accepts simultaneous counts from single inbound and single outbound traffic lanes at a counting speed of 150 impulses per second. Three or more lanes can be controlled by one differential counter with the use of an optional anti-coincidence package to prevent a loss of counts.

Vehicle count accuracy is one of the most critical functions of a parking operation, and the Model EDC-1000 performs this function automatically. Programmed to display the maximum number of vehicles to be allowed into the facility when the full condition is reached, the EDC-1000 subtracts for vehicle entry and adds for vehicle exit.

For instance, if a parking lot has the capacity to hold 1,000 spaces, the Differential Counter would be programmed for this amount. After ten vehicles have entered the facility, the counter would display 990, indicating that number of spaces are still available. If two vehicles leave the lot, the counter would then read 992, and so on.

When all the spaces are filled, the counter displays "0", illuminates the Full Sign and deactivates the Ticket Spitter. When a specific level is filled in a multi-level garage, that level's Differential Counter would activate either the Full Sign or a directional sign guiding parkers to the nearest available space



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## **Features:**

- Accepts simultaneous counts from inbound and outbound traffic lanes
- Contact closure activates or deactivates traffic lane equipment (such as ticket dispensers, full sign, or directional sign)
- Add/subtract switches for manual adjustments
- Status Scanner count control system available
- Multiple differential count modules available
- Resettable or non-resettable totalizing counters available
- Anti-coincidence package available

## **Options:**

- Status Scanner count control system can be custom configured with:
  - Multiple differential count modules
  - Resettable or non-resettable totalizing counters
  - Anti-coincidence package



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