Zone Description Query

This query **Looks for specific Zone Descriptions**. This is a Case query that can be modified for the values to seek.

The queries provided should be tested to ensure they meet the customer's specific needs. The company makes<u>no guarantees </u>regarding their accuracy or suitability.

```
SELECT DESCR= CASE
       WHEN DESCR LIKE "%motion%" THEN "MOTION"
       ELSE "REGULAR" END
FROM SZONES
WHERE SERIALNO={ME} and ZONE = {ZN}
```

- **SELECT** *COLNAME* - The column name in the *TABLENAME* table the query is looking to find the values.
- **CASE** - Starts the Search parameters.
- **WHEN** *COLNAME* **LIKE "%value%"** - Sets the data value in the Description to find. The Double quotes are required for Manitou to understand apply the query properly.
- **THEN "***VALUE***"** - The output value if the WHEN is TRUE.
- **ELSE "***VALUE***"** - The output value if NONE of the WHEN Case items are TRUE.
- **END** - Closes out the CASE.
- **FROM** *TABLENAME* - determines what table to seek the column value.
- **WHERE** - Filters the data to get exact values.
- **SERIALNO={ME}** - Finds the Serial number of this alarm's customer record to find the match.
- **and** - strings together WHERE values.
- **ZONE = {ZN}** - Matches the alarm zone to find the appropriate row.

Values to use within the query parameters are found here.