

## VSG4 Specifications

### Data Collection

- Valve ID
- Date and Time
- Valve Size
- Actuator Type
- Valve Type
- GPS
- General Location
- Address
- Street Name
- Cross Street
- Open Direction
- Normal Position
- Bury Depth
- Active / Inactive
- Max Torque
- Revolution count at Max Torque
- Max Speed
- Revolutions Per Minute
- Max Revolutions
- Number of times Cycled
- Type of Access
- Function
- Manufacturer
- Notes Field

### Software Requirements

- Microsoft Windows operating system XP Pro or newer.
- Microsoft Office Excel

### Hardware Included

- USB data transfer cord

### Memory

- Retains memory and until cleared. No memory loss as the result of accidental shut down after save has been selected.

### GPS

- 16 channel
- Shows strength of satellites being viewed. (HDOP & VDOP)
- WAAS enabled
- Patented integration. Only Hurco can offer the ability to record GPS during your valve exercise operations.

### NEMA 4 Rating For Dust And Water

- Rain or garden hose wash down. (Caution! Do not wash with high pressure water.)

### Drop Rating

- 4 feet

### Housing

- Rugged ABS enclosure

### Display

- Full Color
- Sunlight viewing
- Visual fill bars for Torque and Open/Close. Gives the operator a quick visual of torque being applied to the valve and the position of the valve as it is being opened and closed. Torque bar will go from blue to orange as torque increases. Open/Close will go from blue – open to red – closed.
- Visual and audible alarms for both Torque and Revolution count.
- Auto dim when resting
- Sleep mode after extend no use cycle