



waterwise

UK Water Efficiency Product Awards

Runner Up

Category: Industrial and Business

Dart Valley Programmable Sensor with Handheld Programmer

Key Features: Programable sensors for multiple water saving uses, handheld programming device, compatible with a range of DVS products

Dart Valley Systems (DVS) has been producing automatic washroom technology for over 30 years. The latest technology in this field are programmable devices which employ sensors. The DVS programmable sensor settings can be quickly



and easily adjusted using the handheld programmer which has been developed to program the complete range of DVS washroom controls, constantly being upgraded to add more options and features. The programmer is bi-directional meaning it can also read a sensor, allowing your service team or installer to view the settings before changing. To program a sensor or tap is simple, just point and press. The programmer allows more flexibility for

DVS products, for example, when setting a WC sensor you have the option of wave-on or fully automatic operation with dual flush all from the one sensor, in the past this required three different sensors.

With the DVS handheld programmer and programmer sensors you can program the following DVS products delivering the optimum water savings while ensuring a clean and fresh environment:

- Taps
- Urinals
- Showers
- Baths
- WC's

Programmable Functions:

- Adjustable settings include; run time, sensor range, wave on only or wave on and off, flush time, purge on or off, purge run
- time, lock outs on or off and lock out operations
- USB connection to upload real-time data to PC
- Read function produces data on; total number of operations, number of purges and more
- Dual Flush and Auto modes
- Compatible with a range of DVS taps & programmable sensors

DVS continue to lead in the field of automatic washroom technology with this great product that utilises sensors and programmable devices.



The Waterwise UK Water Efficiency Product Awards celebrate products and technology that contribute to water efficiency, which benefits the economy, society and environment.