



# BMDS

# DAS-6002

## Portable Handheld Scanner Reader System

The DAS-6002 Handheld Scanner Reader System is a full function reader-programmer with complete data collection capabilities. Physically smaller and lighter than predecessors, the DAS-6002 retains the qualities a generation of researchers has relied upon, while offering new and exciting features for today. Used with any BMDS RF microchip, you can program and scan the read/write Implantable Programmable Temperature Transponder™ (IPTT), the read/write non-temperature sensitive IPT, or—by simply changing the Smart Probe—work with our popular IMI ‘read-only’ transponder.

Designed for use with our advanced Smart Probe handheld scanners, the DAS-6002 offers the option of a built in barcode scanner for additional functionality. The unique shape of the unit provides space for a large two-line character display—the same display featured in the DAS-6001 Console™ System—and creates a ‘wing,’ which allows more connector space and houses the bar code scanner. Making the unit even more useful, the DAS-6002 card slot allows the use of ultra convenient memory cards for data collection and storage. Many investigators format these small memory cards for mapping and auto setup, as well as transporting data to a computer.

The DAS-6002 can program, edit and collect transponder data as a stand-alone device, and offers a host of connectivity options, enhancing functionality. The unit features two USB type interfaces, one a standard serial data type, enabling connection of peripheral devices such as calipers and scales, and the other a unique keyboard type. Plug into any device that has a USB keyboard and output data will appear as a keystroke—highly desirable if working with Macintosh computers or PDA type devices. For a true alternative interface, not just a wedge, plug a PS-2 type Keyboard directly into the DAS-6002 to set-up and program transponders with the flexibility of a standard computer keyboard, permitting macro-F key functions.

*The DAS-6002 Portable Handheld Reader System requires use of Smart Probe*

### Features & Benefits

- Complete, automated data collection and display system
- Compatible with both read-only IMI and read/write IPT & IPTT transponders
- Programs the IPTT transponder to provide user-defined information
- Data Port includes: Probe Input RJ11, RS-232 Serial Input Ports, PS-2 Keyboard Input & Output, USB Device Output, USB Standard Output, RS-232 Serial Output
- Easy reading Vacuum Fluorescent Display (with two large character display lines)
- Memory card slot for data collection and sequence scripting
- On board menu and keypad interface allows complete independent operation
- Automated ID sequencing by single and group sequences
- Built in date and time
- Built in help menus prompt user for easy operation
- Record animal health with a customizable list of clinical observations
- Optional bar code scanner
- Battery powered or hard wired to external power supply
- Use with any Smart Probe; Wired or Wireless



[www.BMDS.com](http://www.BMDS.com)

# DAS-6002 Fuctional Overview



Programming station with SP 6005 and optional keyboard



Mobile flexibility



Integrated barcode scanner



Workstation capability



Secure Digital memory card slot



Easy integration of accessories



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Positive Animal Identification

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