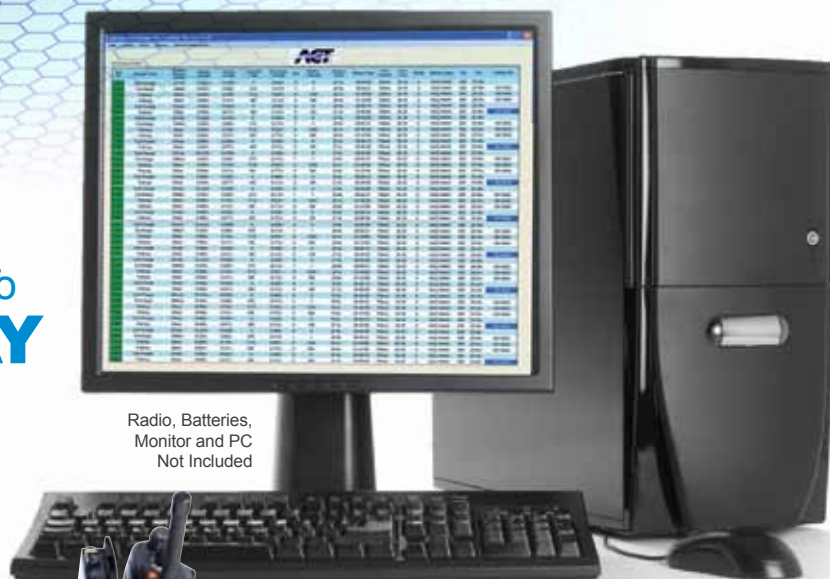**Expandable** Up To
20 MULTI-BAY UNITS

Radio, Batteries,
Monitor and PC
Not Included

i90 (six-bay)

i92 (twelve-bay)

ACT i90 & i92 Battery Analyzing System

Product Number: i90 (six-bay)
i92 (twelve-bay)

The ACT® iCHARGE™ Battery Analyzing Systems (BAS) are the perfect solution for taking control of the conditioning, testing and analyzing of your batteries. Designed for use with a PC or Laptop, these units include software which provides real-time battery conditioning, and battery capacity analysis with visibility of the battery voltage, stage of charging process, and phase time per charge cycle. The analysis results are stored and retained to provide historical comparative data.

The BAS units can be expanded by "daisy-linking" together with other BAS units and run off the same PC or laptop to monitor and analyze up to 120 (i90) or up to 240 (i92) batteries simultaneously and can be remotely monitored. Expanded units can be run off 1 PC and no additional software licenses are required. And the i90 BAS can be linked together with the i92 BAS to accommodate an even greater range of battery types for addressing the entire needs of many departmental operations.

The ACT® iCHARGE™ i90 BAS is designed for two-way Ni-Cd, NiMH, Li-Ion and/or Li-Poly chemistry radio batteries. The ACT® iCHARGE™ i92 BAS is designed for Lithium Ion and/or Lithium Polymer batteries for TETRA, BlackBerry®, smaller portable two-way radio and cell phones. Both units are compatible with bar code scanning technology.

Features:
• Real-time battery monitoring and analysis.
• Remote monitoring from different locations.
• Expandable up to 20 six bay units
• Switches to Maintenance Mode once battery is fully charged.
• Batteries can be safely left on the unit for extended periods of time.
• All positions operate independently.
• Field Interchangeable adapters.
• Drop-In capability for Motorola® Impres™ batteries (i90 BAS only)
• Simple installation and operation
• Does not require a dedicated PC station.