



IMPRES™ Fleet Management

Battery and Charger Management System

TAKE THE GUESSWORK OUT OF MANAGING
YOUR BATTERY AND CHARGER FLEET

IMPRES™ Fleet Management enables informed decisions that increase staff safety and productivity by:

- Determining when IMPRES batteries will no longer support a full work shift
- Ensuring users have the appropriate battery capacity based on their needs
- Proactively removing batteries that are not meeting performance expectations
- Ensuring chargers are appropriately distributed and use is maximised



EFFECTIVELY AND EFFICIENTLY MAINTAIN IMPRES BATTERY FLEETS

IMPRES Fleet Management remotely downloads key battery data through existing IMPRES chargers for more effective management of a Motorola IMPRES battery and charger fleet.

When Motorola introduced IMPRES automated battery maintenance, guesswork concerning the status of radio batteries became a thing of the past. Now, Motorola has taken IMPRES technology a step further with software that automatically and remotely collects the data that administrators want from their entire IMPRES battery and charger fleet and quickly compiles it into useful reports. IMPRES Fleet Management provides administrators with “information at a glance” to help them ensure all their IMPRES batteries are capable of meeting the needs of the users.

INFORMED DECISION-MAKING

Managing a large fleet of batteries can be a daunting task. For two-way radio users, proper battery management is just as important as the performance of the radio itself. Lack of battery power can negatively affect everything from customer service to profitability and in some cases even human lives. IMPRES Fleet Management collects critical data from IMPRES batteries as they are being charged in an IMPRES charger. With information such as battery age, capacity, charge/recondition history, and part number, administrators can easily and efficiently determine appropriate actions, such as when it is time to remove poorly performing batteries from the fleet and purchase new ones or redeploy batteries to less demanding users in the organisation. By reporting when a battery has not been charged for some time, missing batteries are quickly identified.

ENHANCED RADIO USER SAFETY AND PRODUCTIVITY

Whether the radios are used by police or fire for mission-critical public safety; by guards and staff in a state prison; or by workers on a large factory floor, radio users need to be assured that their batteries will last throughout a shift and be ready when they need to communicate. IMPRES Fleet Management helps system administrators automate and manage the IMPRES battery and charger installation with pre-defined and user customisable reports that provide key data to ensure their IMPRES batteries operate at maximum efficiency.

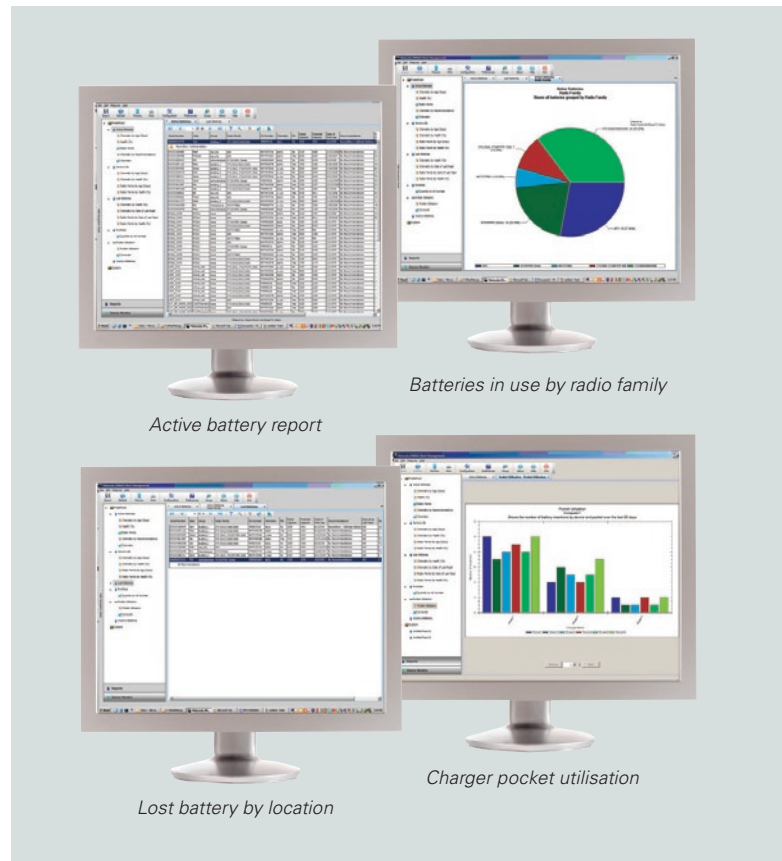
DECREASED OPERATIONAL COST

Monitoring the status of one battery is simple. Monitoring the status of a few batteries is a little more difficult. Monitoring the status of hundreds or even thousands of batteries can become overwhelming and time-consuming. Some administrators find that it's easier to replace all batteries simultaneously on a timed schedule. While this may ensure the battery fleet is reliable, it also adds unnecessary waste and cost because many batteries are replaced before the end of their actual service life. IMPRES Fleet Management allows administrators to use existing reports or quickly create custom reports that tell them at a glance which batteries are still viable, which need maintenance, and which need to be reassigned or replaced.

REPORTS THAT ADDRESS A SYSTEM ADMINISTRATOR'S UNIQUE NEEDS

IMPRES Fleet Management allows administrators to customise reports that provide the most relevant data for their organisation. Data can be exported to an Excel file or printed. The software records and organises a variety of battery data, including:

- Active batteries - status snapshot of the entire IMPRES battery fleet
- Active batteries that do not meet user defined performance criteria
- Battery purchase report for batteries that have reached end of service life
- Lost battery report, grouped by radio family
- Charger utilisation report (e.g. number of times each charger pocket has charged a battery)
- Device Monitoring Report that shows all devices connected within the IMPRES Fleet Management System, in real time



IMPRES FLEET MANAGEMENT SYSTEM OVERVIEW

The IMPRES Fleet Management System consists of three major components: the application software, a software license key and the Charger Interface Unit (CIU). A CIU is required to network each IMPRES multi-unit charger into the IMPRES Fleet Management System. However, IMPRES dual unit chargers and the IMPRES Battery Readers do not require a CIU.

The IMPRES Fleet Management application software is scalable from a single site to a multi-site networked system and can be networked to support up to 25,000 batteries in the same location or over geographically dispersed areas.

IMPRES FLEET MANAGEMENT SPECIFICATIONS

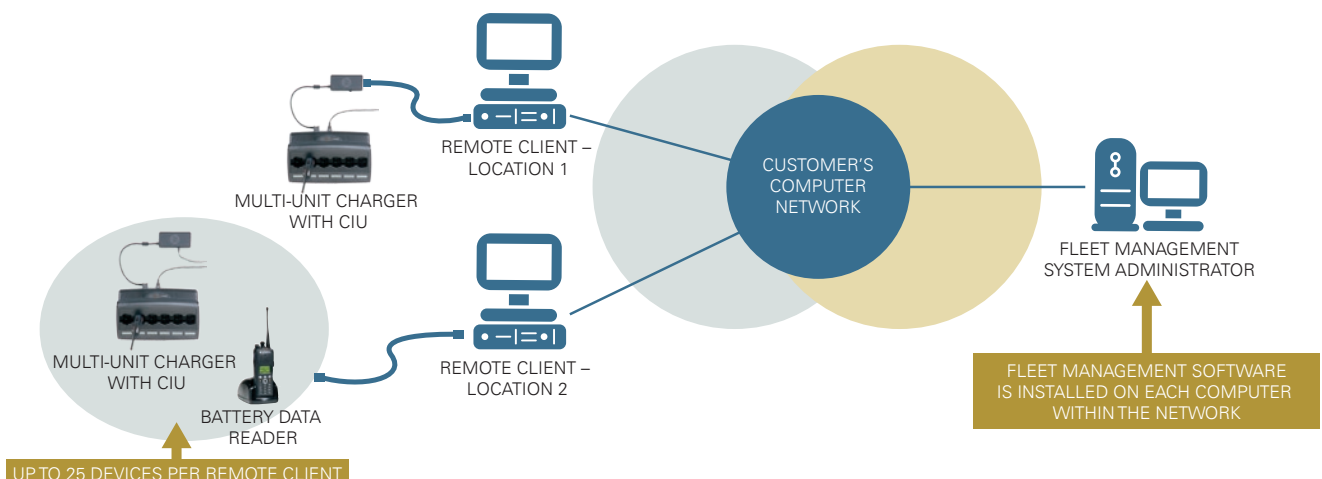
Each software license supports:

1 System Administrator Server

19 Remote Clients

25 IMPRES Chargers or IMPRES Battery Readers per client

25,000 IMPRES batteries



For more information on Motorola's IMPRES batteries, chargers and accessories, contact your Authorised Dealer or Distributor and visit our website at www.motorola.com

For more information please contact your local Motorola Authorised Dealer or Distributor



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