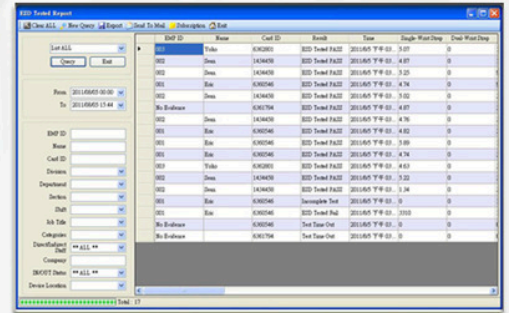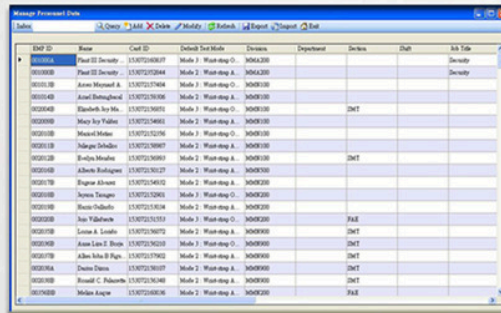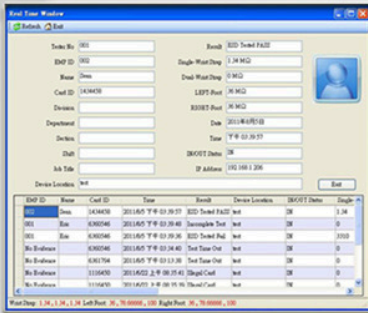# Integrated Management Software

Features

- Paperless system
- Digital test results and digital calibration
- User-friendly data management
- Automatic Email generation
- Automatic statistical and analytic reports generation
- Secure entry features included
- Individual testing requirement option available
- One server maintains all the tester stations
- Web based system

Integrated Management Software Tester System Comparison

GZ Tester	Other Tester
True Remote Data logging (Internal Memory) At least up to 1 month Test records can be stored inside the card reader memories	Requires a PC Computer to store Test results (Do not have internal Memory) ; PC down Test logging Impossible
Measures and Display test results on LCD and LED	Measure and Indicates the test result via LED
LED Features Near-Fail Option	Just Pass or Fail (just like an Analogue comparator)
True Digital Configurable Test Ranges allow Tester to Operate Simultaneously in a Few Test Ranges depending on Test Requirement	Test Ranges is offered in some step ranges, not Full Digitally configurable. Only some tester that couples with the PC can offer these flexible test range option
Powerful Data Base features (SQL Platform)	"Access" Database Engine
True Web feature, Tester independent from Server NO complicated Maintenance; 1 Sever PC 1 Database	Relies heavily on the PC (PC down everything down); Computers require 1. OS and Antivirus Scan Updates and Maintenance 2. Collective Database & Main Database Maintenance
Easy Operative Database Maintenance and can share Data with other Database (SQL Database Platform)	Need complicated import or export as the database engine is not as direct as SQL Platform
User friendly features that allow integration into the current entry system	Independent Software that has limited features to support Entry System
Tester immune to Power Supply or Ground noise	Tester may not be functional if Power line or Ground is saturated to Noise
Software Cost - 1 Time Purchase Almost Unlimited Tester connected to the Software	Software may be free or may need multiple purchase, but Software not SQL platform
Seamless integration to Entry System, as it itself is a entry System,	Software and Hardware features are not powerful for easy integration.