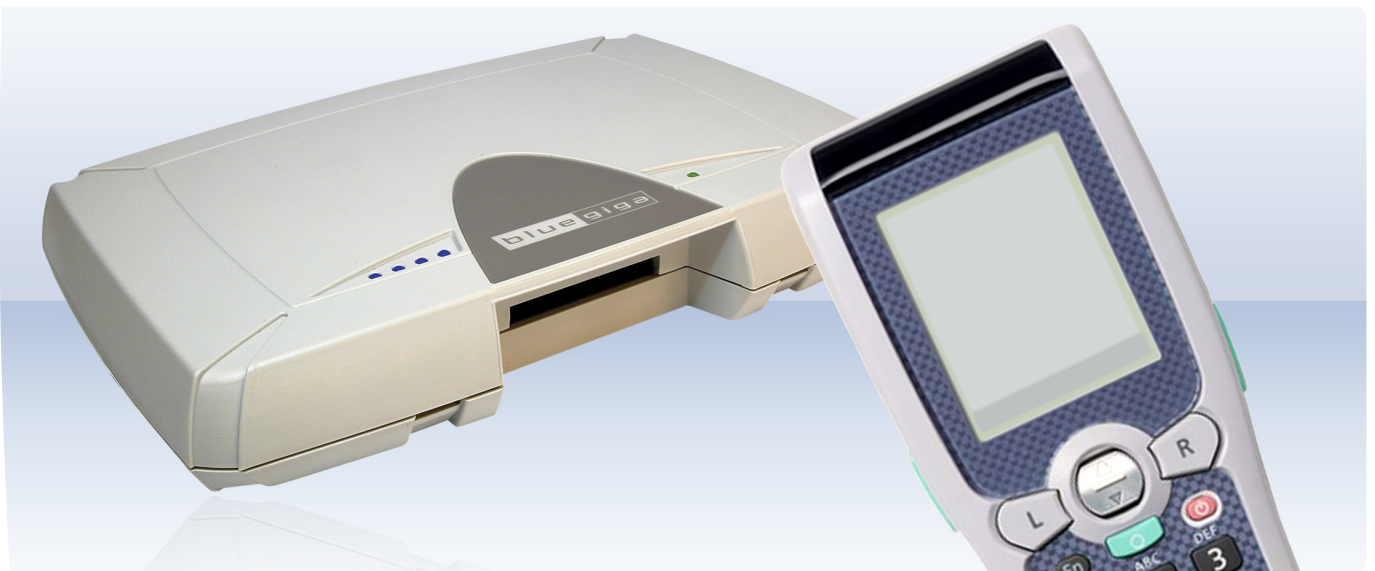# blue giga

Bluegiga Case Study

Powercomp Automation Sdn. Bhd.

Adapting *Bluetooth* wireless technology to Powercomp's applications

Malaysian Powercomp Automation Sdn. Bhd. was established in 1984 and it is a leading solutions provider and a distributor for highly regarded brands of handheld solutions.The company is a market leader in Spot Meter Billing, Route Accounting, Enforcement, Utility Billing Information System and Barcode Tracking Solutions. Powercomp Automation solutions are commonly used by the Government, Utility institutions and Multinational companies. The company provides cost efficient, practical and reliable solutions and services. Powercomp's software expertise has been successfully exported to several Asian countries.

Powercomp adapted *Bluetooth* in order to be able to integrate multiple handheld solutions with wireless and efficient back office systems in a standardized, cost effective and reliable manner. Since *Bluetooth* wireless technology is a standard feature in most entry-level handheld devices, no additional investments were required from end users. Powercomp investigated and tested several *Bluetooth* Access Points, to find a solution that was robust, practical, user-friendly, secure and cost efficient. Their choices were Bluegiga Access Servers 2291 and 2293, because of their reliability and performance. As of today, Access Servers are used in several Powercomp applications. Feedback from the users has been very positive, and the amount of installed Access Servers is growing steadily.