



- *Wireless GPRS communication for a weather control station is one of the many applications where an improved information service gives benefits and saves costs.*



M2M Platforms for Professional GSM/GPRS Applications

Globally millions of machines and stations need to be controlled and managed remotely in order to increase efficiency and create better services. Wireless application areas are numerous and are constantly growing.

Based on Aplicom's 15 year plus experience with M2M hardware, today we offer a variety of professional GSM/GPRS units with extensive processing capacity, a flexible development environment and a variety of interfaces.



Easy to connect to any M2M system

Aplicom telemetry units are openly programmable and can be connected to practically all industrial or other systems. When a system provider or manufacturer wants to focus on their business critical applications the wireless hardware provider must be reliable and able to offer a good level of support. Aplicom's easy to use development tools for Java or C programming, together with professional support, ensure that you get world-class industrial products and continuity. Aplicom products offer an extensive set of options and power supply features enabling them to be used in dramatically varying applications and environments.

Reliable operations in all circumstances

The technical solutions at the core of Aplicom units have been targeted for

wireless industrial environments. Our unique, real-time multitasking operating system based platforms use the hardware resources efficiently. Power failure and communications network disturbances are handled effectively without compromising the reliability of business critical applications. Since all actions are guaranteed processing time the system works reliably in all circumstances. All Aplicom products are designed and tested to meet demanding conditions.

Aplicom designs and develops its new products to be compatible with all previous offerings. Continuous development of features and products ensures that your application is up to date with today's customer demands and can be developed to match the demands of tomorrow.

Our aim is to ensure that you focus on the system software and not use valuable resources worrying about hardware units and the software functionalities in them.

SELECTION OF OPEN M2M PLATFORMS



1. Aplicom A1 is a Java programmable platform for various professional M2M applications. It is small in size and has extensive programming capacity and interfaces. Additional features such as real time clock and battery options are available.

Versatile application areas

Manufacturers of cranes, forklifts, tractors, power generators, cash dispensers, control stations, elevators as well as service organisations providing applications for traffic information, security and waste management, are continuously developing new ways of collecting and providing information wirelessly from and to their machines and remote locations. Aplicom products for M2M enable companies to improve their business efficiency and profitability.



2. Aplicom L-series is a basic and compact Java programmable M2M unit with several interfaces.

3. Aplicom C-series is perfect when you need a demanding set of features and want to adapt the platform to exactly match the customer specific needs. The units are programmable both with Java and C language. C-series has connectivity options to other networks rather than only GSM.

