



*High quality data acquisition and embedded control products.*

**CONTACT:**

Maria Lemone  
Technical Sales Engineer  
ICP DAS USA, Inc.  
Ph: 310-517-9888 x105  
Fax: 310-517-0998  
[marias@icpdas-usa.com](mailto:marias@icpdas-usa.com)  
<http://www.icpdas-usa.com>

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**Machine to Machine Communication with G-4500 Series**

The [G-4500](#) Series are embedded, compact programmable automation controllers (PACs) with an antenna and built in GPRS/GSM. They are used for efficient M2M (Machine to Machine) communication. The [G-4500](#) series applications can enable remote management systems such as water monitoring systems, vending machine systems, remote machine monitoring, home security, POS systems, and power measurement systems. The GPS option enables movement management systems like vehicle management, maritime systems, and taxi dispatch systems. [G-4500](#) series help reduce integration costs and programming time. Many demo programs are available to aid development.

[G-4500](#) is available in Tri band or Quad band comes with plastic or metal casing. G-4500 Series are highly-reliable in industrial environments and have a high performance CPU which enables it to handle large amounts of data. [G-4500](#) series features GPRS/GSM capabilities, an Ethernet interface, optional GPS, 3 digital inputs, 3 digital outputs, 8 analog inputs, 2-RS-232 and 1-RS-485 port.

Maintenance costs are typically high for remotely located machines. [G-4500](#) helps machines to communicate back to support centers. M2M communication will improve service quality and reduce operating costs. Many applications can be improved using the [G-4500](#) and M2M communication.

[ICP DAS USA](#) is a rapidly growing provider of high quality Industrial Data Acquisition Systems and Control Products! [ICP DAS USA](#) also offers extremely competitive price/product ratio in the US Industrial Market, while catering to the latest solutions for current industrial control products. The most important mission being providing our customers with cost efficient, flexible and easy to use solutions for their Data Acquisition and Embedded Control Applications. We provide a great variety of products with modular and universal solution for any scale of application or projects.

We welcome you to visit our website [www.icpdas-usa.com](http://www.icpdas-usa.com) to learn more about the variety of ideas and real time projects integrated with ICP DAS hardware. We are happy to assist you in reviewing your project requirements and will suggest the appropriate hardware for your applications.

**ICP DAS USA, Inc. [www.icpdas-usa.com](http://www.icpdas-usa.com), 1-310-517-9888  
1508 West Pacific Coast Highway, Harbor City, CA 90710**