

Press Release

The only M2M server you'll need

Robust M2M server for machine-to-machine communication

Hanover, November 5, 2007 – In machine-to-machine communication, data is exchanged between a wide variety of different systems, such as machines, robots, vehicles, etc. The fanless Com/PC series combines the various fields of application of M2M communication in a single device. The compact Embedded Box PC features a host of powerful functions and acts as Wi-Fi access point, VPN gateway, GPRS router, proxy server for systems which do not have their own web servers or as remote service gateway for remote access. The robust system is available with an AMD Geode or Intel Pentium M CPU and is also optimized for 24-hour, maintenance-free continuous work. As the system does not use a fan or a hard disk, it is extremely low-maintenance and easy to service.

Beside its 2x LAN, 4x USB, 2x CompactFlash, 2x Mini PCI, 10x serial, VGA, LPT, keyboard/mouse and audio I/O interfaces an integrated Wi-Fi interface is provided as standard. Furthermore, a number of expansion options are available, such as an integrated analog, ISDN, or GSM/GPRS modem. This range of options means that the system is an excellent all-rounder for almost any conceivable application.

The Com/PC is extremely simple to install and parameterize, thanks to the Embedded Gateway Linux, which is supplied along with the system and features a user-friendly web interface. This makes it really easy for the user to set up a cost-effective M2M, remote, or remote maintenance solution with several connected systems. As well as Linux, the Com/PC also supports the Windows XP Professional and Windows XP Embedded operating systems.

The Com/PC has a sturdy, fully-enclosed housing, which is made entirely of metal and can be mounted on the wall or on a DIN rail. Power is supplied via an integrated 230 V AC or 24 V DC power supply unit. The Com/PC has an operating temperature range of 0 to 50°C and can be supplied in corporate colors and with a logo on request.

About SSV Embedded Systems: SSV Embedded Systems is a division of SSV Software Systems GmbH (founded in 1982) with a worldwide customer base. The business unit develops and markets embedded systems, industrial PCs, and terminals, as well as industrial communication devices for automation.

This press release is available from the Press area of our website, www.ssv-comm.de, together with a picture and further information.

Information

SSV Software Systems GmbH
Kerstin Gerhardt
Heisterbergallee 72
30453 Hanover, Germany
E-mail: kge@ist1.de
Phone: +49 (0)511 40 00 045
Fax: +49 (0)511 40 00 040
www.ssv-embedded.de

Press contact

SSV Software Systems GmbH
Jörg Neumann
Heisterbergallee 72
30453 Hanover, Germany
E-mail: jne@ist1.de
Phone: +49 (0)511 40 00 013
Fax: +49 (0)511 40 00 040
www.ssv-embedded.de

