

(Translation)

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PAL SOLUTION SUPPLIER
TEK **PALTEK CORP.**
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PALTEK Corporation starts to deal New VoIP MSP2020 and New VoIP package software of Brecis Communications Corporation

PALTEK Corporation starts to deal new hardware and software offerings for its VoIP (voice over IP) of BRECIS Communications Corporation, the leading provider of Multi-Service Processors (MSPs). Now it makes possible for an original equipment manufacturer (OEM) to quickly bring to market "best of breed" VoIP gateways ranging from 2 to 8 ports. The offerings include a new, low-end multi-service processor, MSP2020 - now one of three in the family- and a new software suite for its popular high-end MSP5000 processor.



The new MSP2020 Multi-Service Processor was designed using the proven BRECIS MSP architecture, which was first introduced in 2001, and which joins its "big brothers" the MSP4000 and MSP5000 and provide single system-on-a-chip (SOC) solutions for 4 or 8 voice channels. This architecture was the first to cost-effectively handle multiple services (security, voice, and data) in one single-chip system, at a performance and quality level previously unavailable in customer premise equipment. provides an ideal, low-cost, best-of-breed solution for OEMs wishing to offer 1- or 2-port VoIP gateways for the consumer and SOHO markets.

MSP chips all contain multiple, independent processors or "engines" that simultaneously enable functions such as communication with local or wide area networks, voice processing, security, and management. Each of these engines can be dynamically managed, prioritized, or even reprogrammed to suit both the immediate needs of the data being processed and the particular design goals of the equipment designer.

And the new MSP5000 package software will enable tangential products such as IP Phones, 802.11 phones, and hands-free audio support in automobiles to be designed using the same BRECIS platforms. As part of BRECIS' "family" concept, and to give OEMs a simple means of product migration, software developed for any of the processors will work on each of the others.

AVAILABILITY

The new VoIP software suite can be licensed today from BRECIS and is included in the MSP4000 and MSP5000 FastStart Kit. The MSP2020 and VoIP software suite available today.

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About PALTEK

Since the foundation in 1982, PALTEK Corporation has been providing silicon and software solutions to the Japanese manufacturers. In particular, PALTEK is very strong in providing solutions with Programmable Logic Devices (PLDs), Application Specific Standard Products (ASSPs) and other Networking related silicon. Based on the sound business performance, PALTEK made its Initial Public Offering on JASDAQ in 1998. The company is continuously making efforts to contribute to the development of Network industry by providing the best available hardware and software solutions. Further information is available at <http://www.paltek.co.jp>.

About BRESIC Communications Corporation

BRECIS is an innovator in integrated, broadband multi-service platform architectures for "the last mile." The company has invented a new network processor family called the "Multi-Service Processor" or "MSP," that will be enabling technology in next-generation, multi-service customer premise equipment. Such equipment will enable enterprises, small businesses, and consumers to benefit from a wide range of digital-based communications services delivered to a customer premise over increasingly-available, low-cost broadband connections such as T1, xDSL, cable, and wireless local loop. When deployed, such services will support applications such as multi-line voice over packet-based networks, high-speed data, self-provisioning, heightened security, virtual private networking, voice-enabled web content, entertainment on demand, and distributed call centers.

BRECIS is a late-stage, venture-funded company with investors that include Berkeley International Capital, Norwest Venture Partners, Focus Ventures Partners, InterWest Partners, and Sequoia Capital. The company, with over 70 employees, is located in San Jose, CA. Further information is available at <http://www.brecis.com/>

Glossary of technical terms

Multi Processor	A system that uses two or more processing units under integrated control. It enables to upgrade performance and cost effectiveness.
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