

 <p><b>Abicom International</b> www.abicom.co.uk</p>	<p>A range of <b>customisable OEM solutions</b> and <b>bespoke design services</b> based upon the popular Atheros <b>wireless/802.11</b> chipsets. As an <b>Atheros Authorised Design Centre (AADC)</b> Abicom can also help you design, develop and manufacture your own range of products. Abicom also offer full technology licensing for clients wishing to develop their own <b>wireless</b> solutions.</p>
 <p><b>Akros Silicon™</b> www.akrossilicon.com</p>	<p><b>Smart Power Management SoCs</b> offering superior efficiency performance and advanced features to facilitate remote and intelligent network-based energy management. Akros solutions provide <b>higher power efficiency, reduced system cost and BoM, smaller footprint and simplicity of integration</b> with software intelligence. Devices are available for <b>Power over Ethernet, PoE &amp; PoE+, DC/DC, and AC/DC</b>.</p>
 <p><b>Qualcomm</b> ATHEROS www.qca.qualcomm.com</p>	<p>A leading provider of <b>Wireless, Ethernet, PowerLine GPS and BlueTooth solutions</b>. WLAN <b>802.11a/b/g/n wireless chipsets</b> featuring partial or full offload, 1x1, 2x2, 3x3 MIMO, Dual-band, Dual-band Concurrent, LDPC, TxBF, MLD, MRC and integrated PA/LNA. <b>IEEE1901, HomePlug AV &amp; Smart Grid GP compliant PowerLine chipsets</b>. Green Ethos <b>Ethernet PHYs and Switch devices</b>.</p>
 <p><b>inetplug</b> wire free networking www.inetplug.co.uk</p>	<p>Products include Atheros-powered <b>Homeplug AV modules (SIP or SIMPLE), wall-plug adaptors, Y-cables, 802.11n wireless extenders and PoE (Power over Ethernet) adaptors</b>. Inetplug products represent the best in Homeplug technology utilising Atheros chipsets giving added assurance they achieve optimum performance and compliance.</p>
 <p><b>Powered Ethernet</b> by <b>INFOMART</b> www.poweredethernet.com</p>	<p><b>Infomart</b> is a global pioneer in the design, development and supply of <b>Power over Ethernet (PoE, Hi-PoE, PoE+, PoE Plus, Ultra PoE) "Powered Device" (PD)</b> products under the brand name PoweredEthernet™. Infomart offer highly efficient (88% typical), cost effective Powered Device (PD) solutions from Power over Ethernet <b>Splitters</b> through to highly integrated SIP and Embedded <b>PoE modules</b>. They offer fully IEEE802.3af &amp; IEEE802.3at compliant solutions ranging from 5W to 30W and beyond.</p>
 <p><b>GEO</b> www.geosemi.com</p>	<p><b>GEO Semiconductor</b> is the industry leader in programmable, high performance processors for video and geometry processing. GEO has two platform technologies - <b>Realta™</b> (real-time processing of video algorithms in software, 1 trillion ops/sec) and <b>eWarp™</b> (allowing trade-offs between optical systems and pixel processing, enabling the merging and de-warping of multi-camera capture systems, and making possible low-cost, precise correction of LCD and OLED panel colour and brightness uniformity issues).</p>
 <p><b>MAXTENA</b> www.maxtena.com</p>	<p>A research, product development, and antenna manufacturing company offering both standard and custom antenna products for a variety of applications with an emphasis on compact and high performance GPS antennas for handheld receivers and systems. Products include <b>Compact Quadrifilar Antennas, Microstrip Patch Antenna Technology</b> and <b>Active Antennas</b>.</p>
 <p><b>nvstech</b> www.nvstech.ch</p>	<p>Develop next generation multi-constellation GPS chipsets &amp; receivers. Used in high interference applications such as urban, industrial environments and railway stations. Double the number of satellites available from GPS and GLONASS constellations ensures higher availability of navigation signals. <b>Products include Chipsets, Modules and Smart Antennas</b>.</p>
 <p><b>PIXIM®</b> EVERY PIXEL TELLS A STORY www.pixim.com</p>	<p>New '<b>Seawolf camera chip</b> is a true <b>all lighting solution</b> designed for use in both IP and high resolution CCTV cameras. Seawolf is the world's first single-chip, enterprise video camera solution. It provides 10 times the low-light performance of previous generation security camera chip sets as well as the industry's proven greatest wide dynamic range (WDR). <b>Products include Seawolf chip and modules solutions as well as our new groundbreaking ANPR solution</b>.</p>
 <p><b>Stretch</b> Extending the Possibilities™ www.stretchinc.com</p>	<p>The new performance-leading S7000 series of processors were designed specifically for high speed video and image processing. Products include Chips, <b>PCIe DVR Add-in Cards, Embedded DVR cards and Reference Designs for both IP Camera and Standalone DVR's</b>. The Stretch SDK features state of the art CODECs including the <b>H.264SVC Scalable Video CODEC</b> and uses embedded analytics to adapt the processing algorithms in response to changes in the video stream</p>
 <p><b>Tallysman</b> Wireless www.tallysman.com</p>	<p><b>Global Positioning Components</b> – Producing robust, high performance <b>RF Modules (In Line Amps, BiasTees) GNSS &amp; Satcom Antennas (GPS, GLONASS, Globalstar, Iridium &amp; LBand Antennas)</b> and intelligent <b>GPS and Multi-Constellation GNSS receivers</b>.</p>