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## **MaxLinear's MxL213C with Full Spectrum Capture™ Provides Cost-Effective Solution for Inspur's Smart Cable Gateway**

CARLSBAD, Calif.--(BUSINESS WIRE)-- MaxLinear Inc. (NYSE: [MXL](#)), a leading provider of radio frequency (RF) and mixed-signal integrated circuits for the connected home and wired and wireless infrastructure markets, today announced that Inspur Group has selected its MxL213C Full-Spectrum Capture™ cable front-end receiver for its next generation of smart cable gateway set-top boxes (STB).

Inspur's cable gateway platform offers important consumer features based on Full-Spectrum Capture™ (FSC™) technology including fast channel change, multi-screen share and remote network monitoring. FSC™ technology digitizes the entire cable spectrum and performs the digital tuning and demodulation of multiple cable channels, reducing power consumption, complexity and cost.

The MxL213C can perform simultaneous demodulation of two or three cable channels, providing a perfect entry-level product for customers such as Inspur that want to develop innovative, feature-rich and cost-effective smart cable gateway STBs. Inspur will be selling the STBs to large cable multiple-system operators (MSOs) in China.

"Inspur has leveraged its market leadership in digital STBs to really move the industry in China toward all-digital video delivery and advanced consumer services," said Will Torgerson, Vice President & General Manager, MaxLinear Broadband Group. "This market leadership makes the company an excellent customer for the MxL213C, which delivers FSC-based advanced features with a low-power and cost-effective design."

### **About Inspur Group**

Inspur Group is China's leading cloud computing, big data service provider with four listed companies: Inspur Information, Inspur Software, Inspur International and Inspur Huaguang. These companies cover four large industry groups: cloud data center, cloud services & big data, smart city and smart enterprises. Through these companies, Inspur provides comprehensive IaaS, PaaS and SaaS solutions. As one of China's senior IT brands for over 70 years, Inspur is committed to being an advanced IT product manufacturer and a leading IT solution supplier. More information is at <http://en.inspur.com/en/2402164/index.html>.

### **About MaxLinear, Inc.**

MaxLinear, Inc. (NYSE: MXL), a leading provider of radio frequency (RF) and mixed-signal integrated circuits for the connected home and wired and wireless infrastructure markets.

MaxLinear is headquartered in Carlsbad, California. For more information, please visit [www.maxlinear.com](http://www.maxlinear.com).

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### **Cautionary Note About Forward-Looking Statements**

This press release contains “forward-looking” statements within the meaning of federal securities laws. Forward-looking statements include, among others, statements concerning or implying future financial performance or trends and growth opportunities affecting MaxLinear, in particular statements relating to Inspur’s use of MaxLinear MxL213C Full-Spectrum Capture™ cable front-end receiver. These forward-looking statements involve known and unknown risks, uncertainties, and other factors that may cause actual results to differ materially from any future results expressed or implied by these forward-looking statements. We cannot predict whether or to what extent we will realize revenues from our relationship with Inspur. Forward-looking statements are based on management’s current, preliminary expectations and are subject to various risks and uncertainties that could cause actual results to differ materially from those described in the forward-looking statements. Forward-looking statements may contain words such as “will be,” “will,” “expected,” “anticipate,” “continue,” or similar expressions and include the assumptions that underlie such statements. The following factors, among others, could cause actual results to differ materially from those described in the forward-looking statements: intense competition in our industry, particularly in our broadband markets; the ability of our customers, including Inspur, to cancel or reduce orders; uncertainties concerning how end user markets for our products will develop; our lack of long-term supply contracts and dependence on limited sources of supply; potential decreases in average selling prices for our products; and the potential for intellectual property litigation, which is prevalent in our industry. In addition to these risks and uncertainties, investors should review the risks and uncertainties contained in MaxLinear’s filings with the United States Securities and Exchange Commission, including risks and uncertainties identified in our Quarterly Report on Form 10-Q for the quarter ended June 30, 2018. All forward-looking statements are qualified in their entirety by this cautionary statement. MaxLinear is providing this information as of the date of this release and does not undertake any obligation to update any forward-looking statements contained in this release as a result of new information, future events, or otherwise.

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#### **MaxLinear Inc. Press Contact:**

David Rodewald

The David James Agency LLC

Tel: +1 805-494-9508

[david@davidjamesagency.com](mailto:david@davidjamesagency.com)

or

#### **MaxLinear Inc. Corporate Contact:**

Will Torgerson

Vice President & General Manager of the Broadband Group

Tel: +1 760-692-0711

[wtorgerson@maxlinear.com](mailto:wtorgerson@maxlinear.com)

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