

# Case Study: Acacia Communications

*Building an IT Infrastructure to Help  
Take a Business from Idea to Reality*



## Acacia Communications



[www.acacia-inc.com](http://www.acacia-inc.com)

*"Our partnership with iuvo Technologies and their investment in our success has been instrumental in establishing our sound IT foundation".*

*Bhupen Shah, VP of Engineering*

### Executive Summary

iuvo Technologies began partnering with Acacia Communications at Acacia's inception as a company in 2009. iuvo Technologies was integral in the setup of Acacia's technology infrastructure, which in turn allowed Acacia's leaders to focus their time on growing the business from a startup into the half-billion-dollar business that it is today.

### Challenges

In 2009, Acacia Communications was a newly formed startup with typical budgetary restrictions. iuvo Technologies provided a level of expertise that was difficult to achieve for Acacia given staffing constraints. Acacia needed a business partner that would own building the entire IT infrastructure to support their future success.

## How We Helped

iuvo Technologies' scalable IT design infrastructure expertise allowed Acacia Communications to build their high-speed coherent interconnect products. The development and commercialization of such an advanced product required an effective and high performance IT environment that would scale with their success. iuvo Technologies worked with Acacia Communications on their EDA, ERP, Security, Backup, Collaboration and Telecommunication infrastructure to supported their growth. Building the solid foundation and then providing continued expertise, gives Acacia Communications the security of knowing the setup was done right the first time to avoid costly mistakes.

## Results, Return on Investment and Future Plans

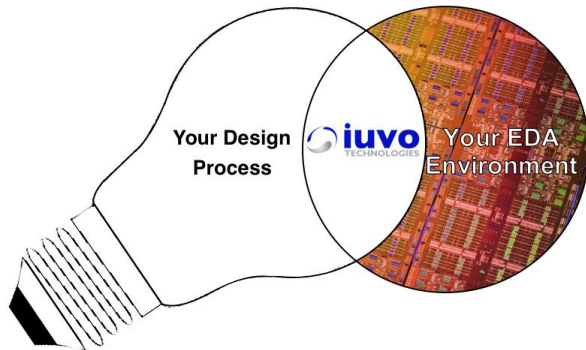
iuvo Technologies acted as not just an IT provider, but as a true business partner by being invested in Acacia's success. iuvo Technologies' industry knowledge and technology expertise helped Acacia focus on growing their business fast, and with unparalleled success. Just shortly after 5 years of its inception in 2009, Acacia was the 5<sup>th</sup> fastest growing company on the Inc. 5000. iuvo Technologies was and is an essential partner providing leading, customized technology solutions needed to scale what was once a simple business idea into the half-billion-dollar business they are today.

*"iuvo Technologies provided a level of expertise that was difficult to achieve given our staffing constraints. We would highly recommend iuvo Technologies."*  
Steven Cote, IT Manager

iuvo Technologies Advanced EDA Infrastructure Architecture helps Acacia to do the following



Having an IT Partner that is has expertise in EDA infrastructure and is invested in your success creates a competitive advantage.



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