



# COMPANY FACT SHEET

## Ambarella At A Glance

Ambarella, Inc. (NASDAQ: AMBA) is a leading developer of low-power, high-definition (HD) and Ultra HD video compression and image processing solutions. The company's products are used in a variety of professional and consumer applications including security IP-cameras, wearable cameras, flying cameras and automotive video processing solutions. Ambarella compression chips are also used in broadcasting TV programs worldwide. Ambarella became a public company in 2012 (NASDAQ: AMBA).

## Milestones

- 2004 • Ambarella founded
- 2005 • A1 introduced, a single-chip 1080i60 H.264 broadcast-class encoder
- 2007 to 2015 • A progression of advanced camera SoCs designed, developed and mass produced for the consumer electronics, broadcast and IP camera markets
- 2015 • Ambarella acquires VisLab, a European developer of computer vision and intelligent automotive control systems
- 2016 • H2 introduced, a 14nm Ultra HD 4Kp120 H.264/AVC and 4Kp60 H.265/HEVC sports and flying camera SoC  
 H12 introduced, a 4K Ultra HD SoC family supporting H.265/HEVC and H.264/AVC encoding targeting consumer applications  
 S5 introduced, a 14nm Ultra HD SoC capable of 4Kp120 H.264/AVC and 4Kp60 H.265/HEVC targeting professional IP camera applications
- 2017 • H22 introduced, a 14nm Ultra HD 4Kp60 SoC supporting both H.265/HEVC and H.264/AVC targeting flying cameras and consumer applications  
 A9AQ introduced, Ambarella's first automotive qualified SoC targeting video recorders, surround view and electronic mirror applications  
 B6 introduced, a high performance, serializer/deserializer companion chip for automotive OEM solutions  
 H3 introduced, a 14nm 8Kp30 SoC supporting both H.264/AVC and H.265/HEVC encoding formats targeting the virtual reality and flying camera markets

## Leadership

- Fermi Wang** : Chief Executive Officer
- Les Kohn** : Chief Technology Officer
- Didier LeGall** : Executive Vice President
- George Laplante** : Chief Financial Officer
- Chan Lee** : VP of VLSI
- John Ju** : VP of Systems and GM of Asia Design Centers
- Chris Day** : VP of Marketing and Business Development
- Michael Chen** : VP of Business Development
- Zemo Yang** : VP of Operations
- Michael Morehead** : General Counsel

## Employees

650 Employees Worldwide

## Market Leadership

- Security IP Cameras
- Sports, Wearable and Handheld Cameras
- Flying (Drone) Cameras
- Automotive Video Camera Solutions
- Broadcast Infrastructure Encoders

## Awards

- 2008 GSA *Outstanding Financial Performance*
- 2009 GSA *Start-Up to Watch*
- 2010, 2011, 2012  
GSA *Most Respected Private Semiconductor Company*
- 2013 GSA *Analyst Favorite Semiconductor Company by Morgan Stanley*
- 2014 GSA *Most Respected Semiconductor Company (\$100 M to \$250 M Annual Sales)*
- 2015 GSA *Most Respected Public Semiconductor Company Award and GSA Best Financially Managed Semiconductor Company Award (Both \$100 M to \$500 M Annual Sales)*

## Offices

United States : Taiwan : China : Japan  
 Korea : Hong Kong : European Union

## Contact

[www.ambarella.com/about/contact/inquiries.html](http://www.ambarella.com/about/contact/inquiries.html)

## Ambarella Market Penetration

