



Altek Corporation

October, 2016

Altek confidential

altek
The Imaging Expert

Overview- Innovation in digital image technology

- Paid-in capital: NT\$ 2.74 bn
- Outstanding shares: 274 mn shares
- Headquarter: Hsinchu, Taiwan
- Manufacture Site: Kunshan, China



First 1.0 M pixels
autofocus DSC



NO.1 global DSC
ODM sales



ADAS
(Eagle View)



altek Cubic
Camera



More
Altek imaging solutions

1996

1998

2002

2008

2009

2010

2011

2013

2014

2016



Established

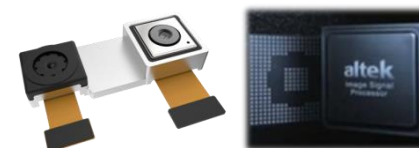
IPO in Taiwan
Stock Exchange



World's **FIRST** 12.2 MP
Android camera phone
with 3x optical zoom



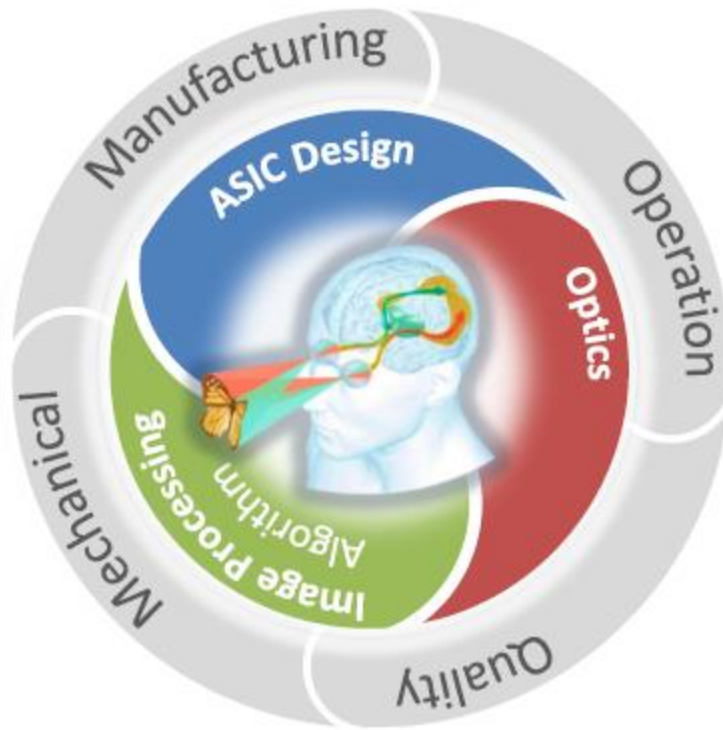
First Roche glucose
meter Accu-chek



First with
• Dual-camera
• ISP

Core Competence

Starting out as a consumer digital camera provider, our decades of experience in digital image takes us beyond industries as the all-rounded expert in digital capturing and processing



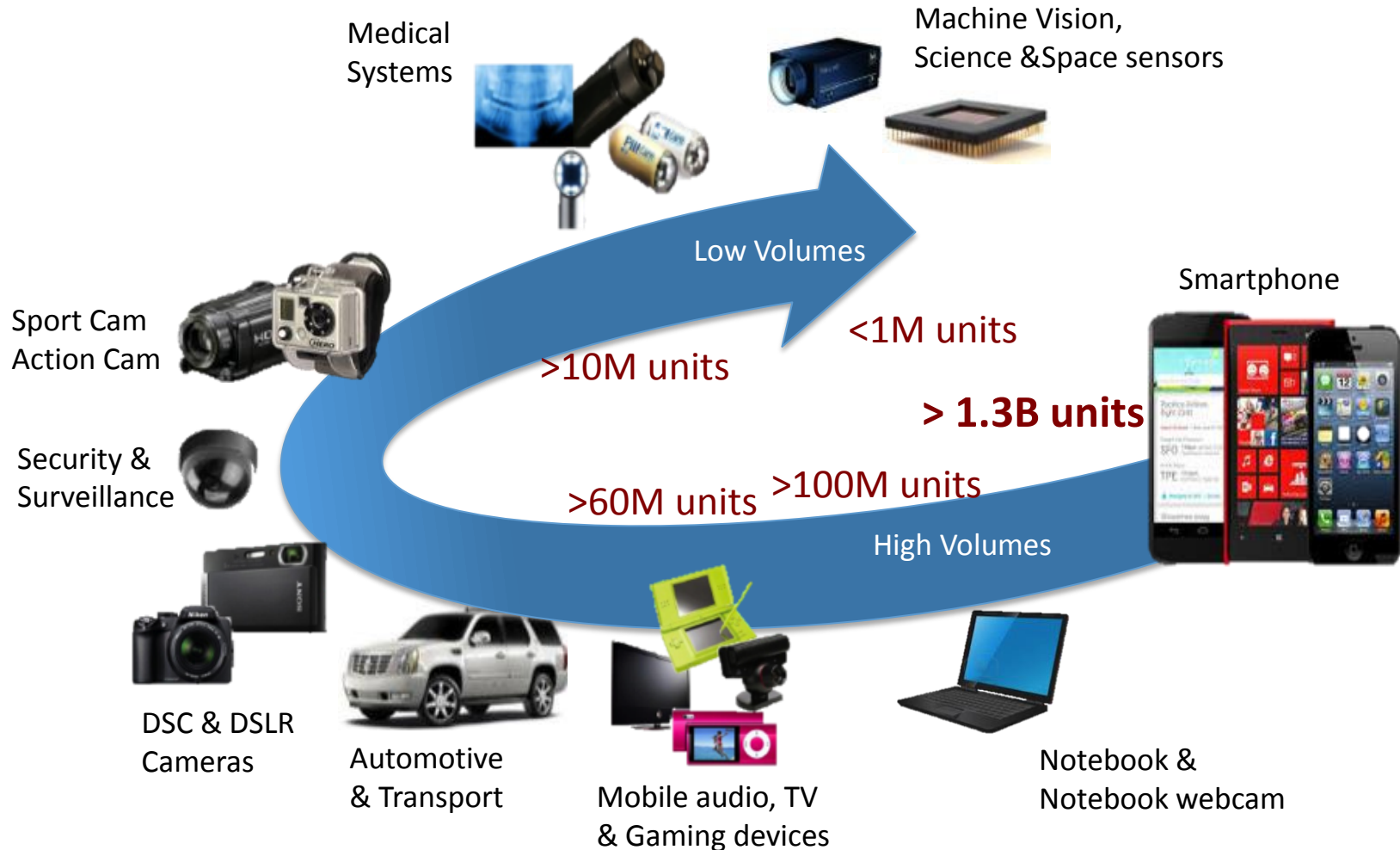
1000+ **IP**

Design

18+ Years of in-house ASIC evolution



Imaging Application Areas



Imaging Solutions



Smart Phone

- Image Signal Processor (ISP)
- Dual Camera Module (HW+SW)
- Dual Camera Software
- SIP

Autotronics

- Rear view camera
- Around view monitor system (AVM)
- Lane Departure Warning System
- Moving Object Detection(MOD)
- Auto parking

Medical

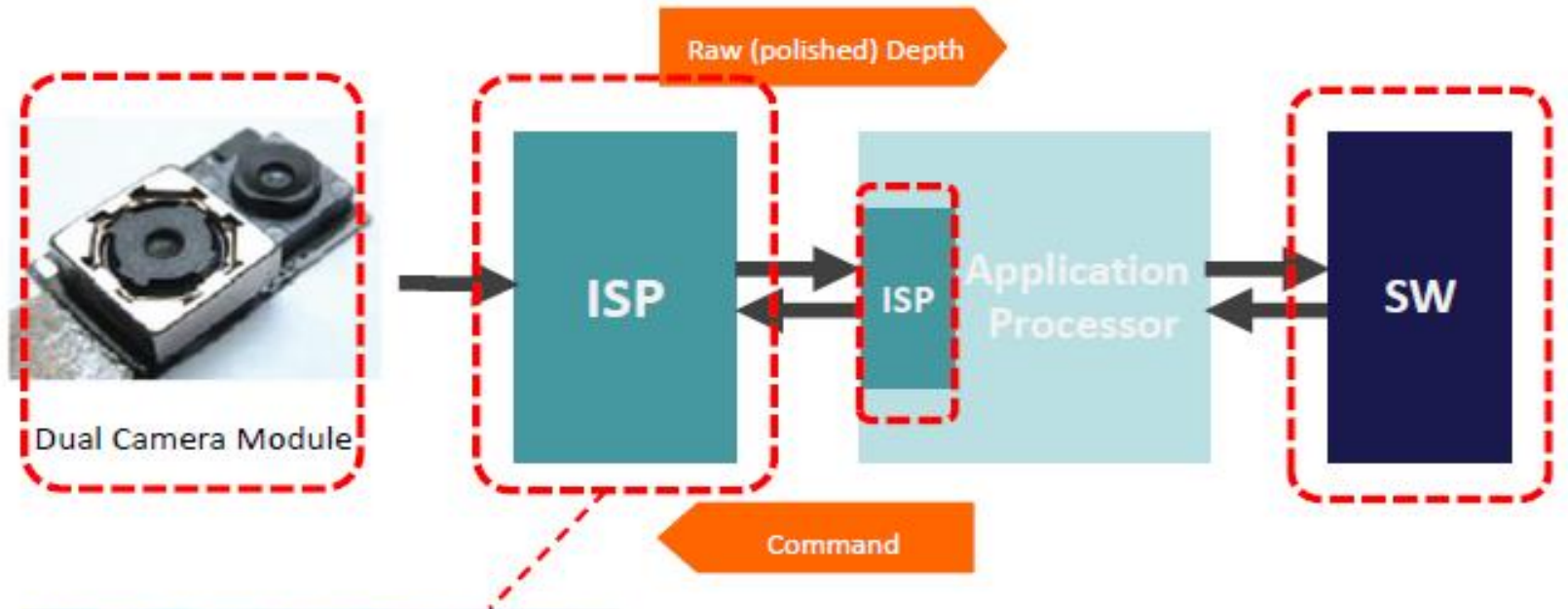
- Portable Healthcare& Diagnostic
- Screening & Diagnostic Optics/Camera
- Diagnostic Imaging
- Single-use Device
- Connected Solutions (Telehealth)

System products

- Sports Camera
- IP/Surveillance Camera
- Driving Recorder
- VR/AR Camera
- DSC



Camera Solution for Smartphone



Potential market for ASIC chips

1. DSC
2. Smart Phone, Security cam
3. External camera to smart phone, wearable camera
4. Car camera, Driver recorder



Solutions: Autotronics



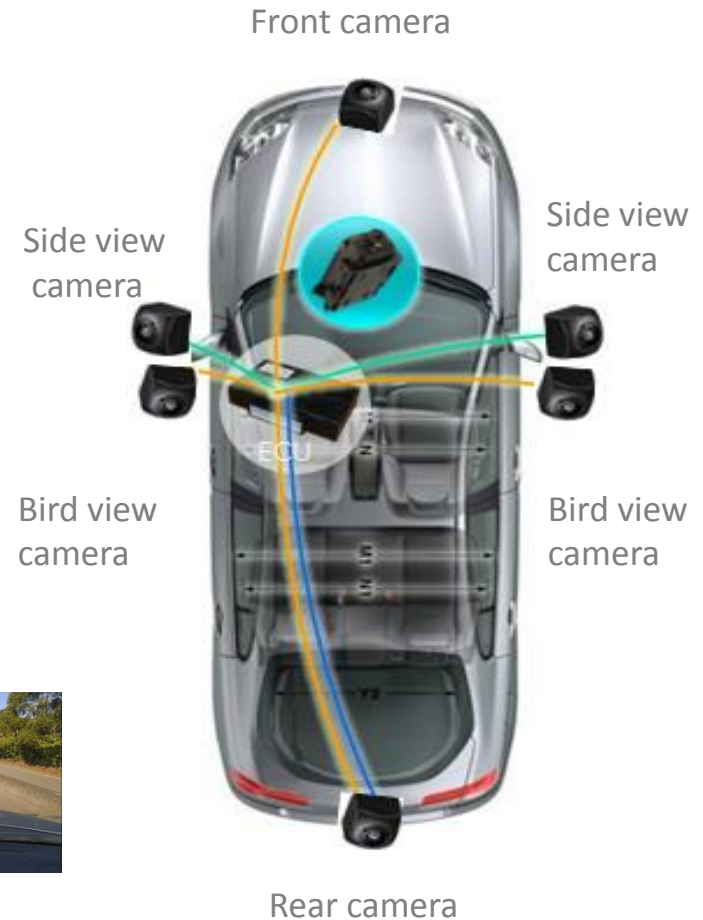
Around view monitor system (AVM)

- Extended around view monitor system
- Alley view monitoring system
- Moving Object Detection(MOD)

Side view camera

Rear view camera

Lane Departure Warning System





Solutions: Medical

Strategic Medical Areas



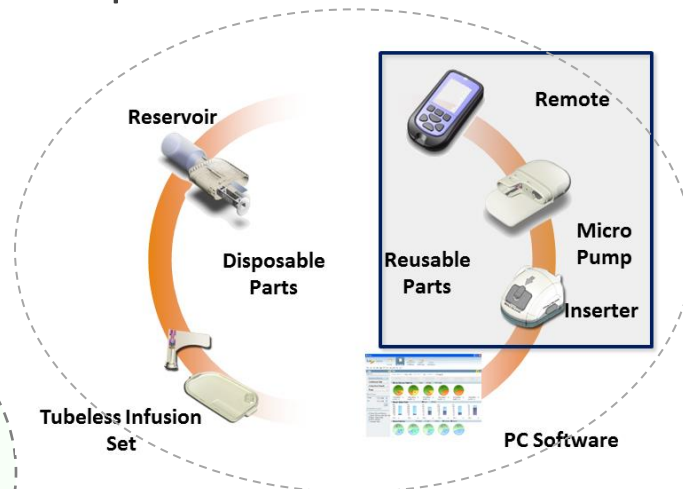
Medical Imaging



Endoscope



Disposable & Reusable Parts



Diabetes Care



Connected Diagnostic Health





Solutions: Wearable Cameras & DSC



More to come with future of wearable cameras



Thank You.



The Imaging Expert.