

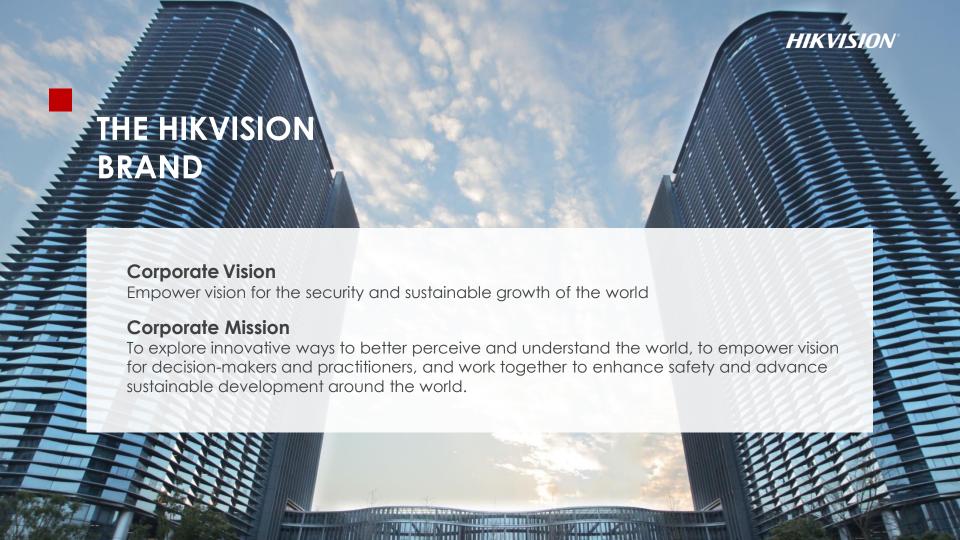
Empowering vision for the security and sustainable growth for the world



CONTENTS HIKVISION

- WELCOME TO HIKVISION
- HIKVISION AS INDUSTRY LEADER
- HIKVISION AS INNOVATOR AND MANUFACTURER
- HIKVISION AS PARTNER AND SUPPORTER
- HIKVISION IN ACTION







HIKVISION'S MOMENTUM



#1 Worldwide

Complete video surveillance products provider (in 2016), 6 years in a row (IHS Research)



#1 in A&S Security 50

Ranked No.1 in the A&S Security 50 (in 2016), 2 years in a row



7-8%

Annual revenue invested in R&D



25,000+

Employees worldwide



10,000+

R&D engineers



33

International subsidiaries and branch offices



500+

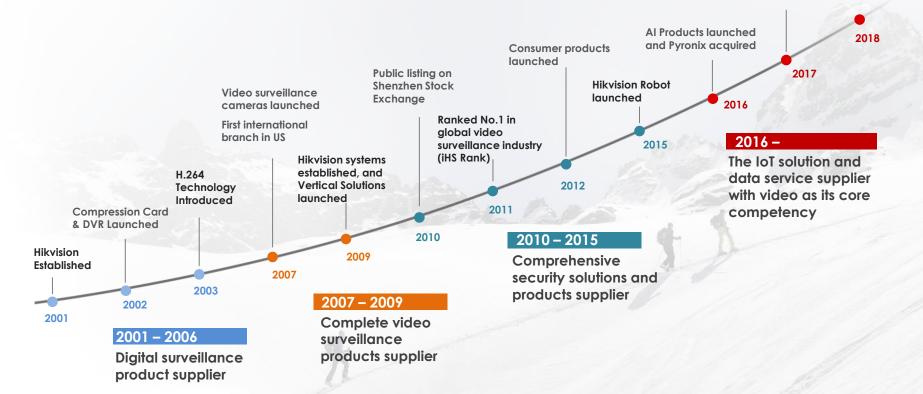
Technology partners



HIKVISION'S HISTORY



Deep Learning products and solutions integrated into systems around the world

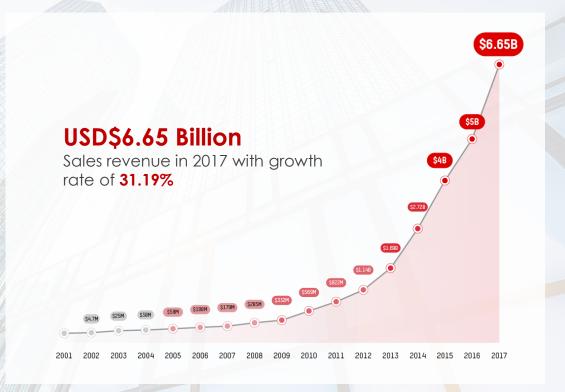




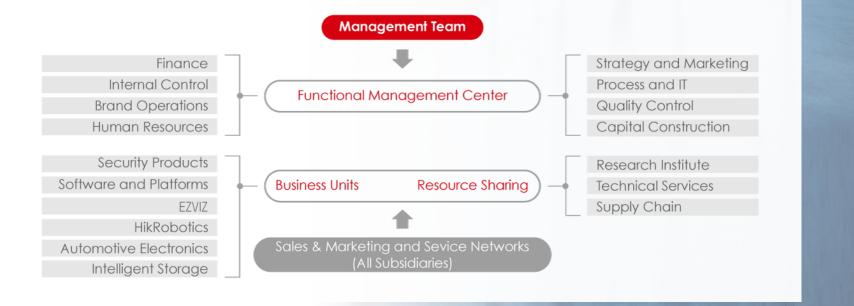
SALES GROWTH



42.1%Compound growth rate from 2010 to 2017.



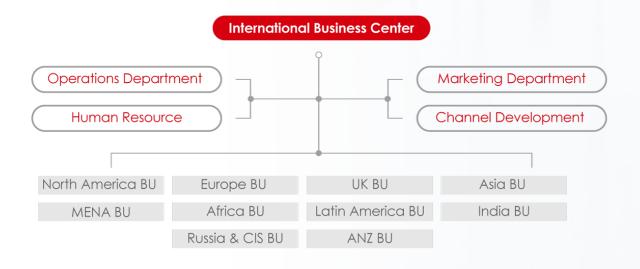
CORPORATE STRUCTURE



HIKVISION

CORPORATE STRUCTURE

INTERNATIONAL BUSINESS CENTER



HIKVISION

Our sales and support networks have been carefully refined to serve our customers with first-rate, world-class quality.





CORE BUSINESS





CORE BUSINESS





NEW ENTERPRISES







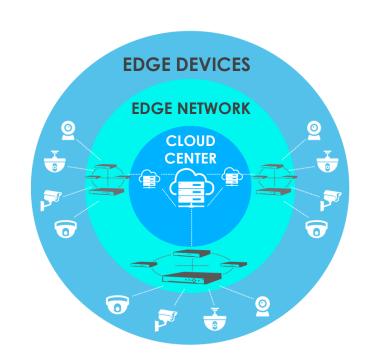




2018 STRATEGY | AI CLOUD

Hikvision's Al Cloud extends the Artificial Intelligence (AI) algorithm from the cloud center to an edge network and to edge devices. It's a distributed structure incorporating **Cloud Computing** and **Edge Computing**, which relieves concurrency stress on the cloud by pushing data processing to Al-enabled edge devices and edge networks with deep-learning technology.

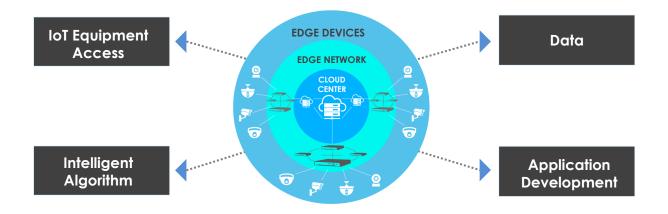
- Edge Devices extract effective info from videos and collect various IoT data
- ➤ A group of edge devices can form an **Edge**Network to store and process data.
- ➤ The **Cloud Center** supports multi-dimensional data fusion, big data analysis and application.





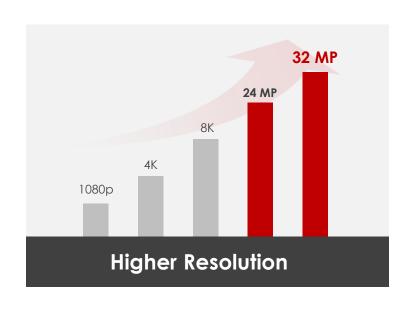
2018 STRATEGY | AI CLOUD

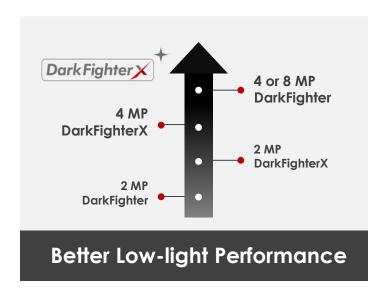
Hikvision provides a full range of **AI Cloud products** from perception, storage, and computing, to data analysis, as well as comprehensive **open interfaces.** We offer intelligent industrial solutions by working with partners to develop and build AI-based ecosystems.





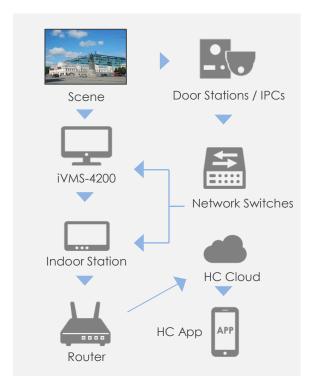
2018 STRATEGY | VIDEO SURVEILLANCE

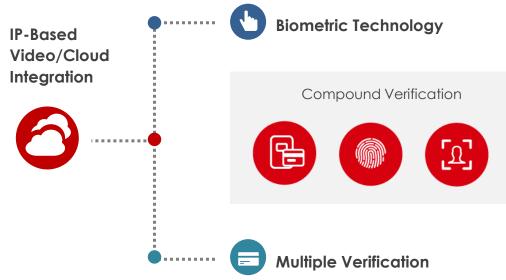




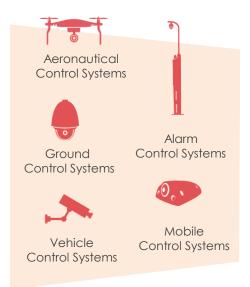


2018 STRATEGY | ACCESS CONTROL & VIDEO INTERCOM



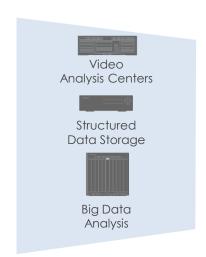


Multi-Dimensional Control Systems





Storage & Structuring Centers



Intelligent Applications



2018 STRATEGY | INTELLIGENT TRAFFIC SOLUTION

Full-Range Sensing

Human, Vehicle, Road, Cargo, Environment



Feature, Content, Behavior, Event, Status

Cloud Integration

Cloud Storage

Cloud Security

Cloud Analysis

Cloud Computing

Cloud Service

Cloud Maintenance

Extensive Applications



Traffic Enforcement



Traffic Guidance



Traffic Signal Control



Smart City Surveillance



Expressway Management



Urban Rail Transit



Container Code Recognition





HIKVISION AS INNOVATOR AND MANUFACTURER

R&D INVESTMENT FOR SMART INNOVATION













7-8% Of annual revenue

invested in R&D

*Research Institutes

- Hangzhou, China
- Silicon Valley, California, US
- Shanghai, China

7 R&D Centers

- Montreal, Canada
- London, UK
- Hangzhou, Wuhan, Shanghai, Xi'an, Chengdu in China

The largest R&D team in Al

in the security industry

770+ Copyrights (170+ increase from 2017) **1,900+** Patents (600+ increase from 2017)

*Hikvision **Research Institute** conducts innovative research and development to keep us at the forefront of technology. It's the technology platform for our R&D systems.



CORE TECHNOLOGY



Artificial Intelligence



Cloud Storage



Big Data



Video Analyses and Pattern Recognition



Audio and Video Codec



Streaming Media Network and Control



Audio and Video Data Storage



Embedded System Development

CYBERSECURITY



ISO/IEC 9001-Certified: 2008 quality management system certification

Hikvision Security Development Life-Cycle (HSDLC) initiated

Network and Information

Security Laboratory

established

Network Security Department Established

Well-known domestic and international security organizations invited for cybersecurity testing

EZVIZ Cloud passed Ernst & Young's SOC2 third-party data security audit

HIKVISION

Passed Level-3 assessments in information security for basic network systems and cloud service systems



QUALITY CONTROL



Fully automated SMT equipment



1,500 m² dust-free workshop



UL, IC, FCC, CE-EMC, CE-LVD, CB, LOA, KC, RoHS, RCM, REACH, WEEE, and ISO Standards



MANUFACTURING CAPABILITIES













SALES NETWORK AND SERVICE





GLOBAL TECHNOLOGY PARTNER PROGRAM 2018 Standardized Global Technology Integration **Partner Portal Technologies** Value Sharing Platforms ISAPI High Quality Integration Service ONVIF **HCNetSDK** Hik Gateway **Future-Proof Co-Development** Value-Added **New Cooperative** 2 **Business Model Corporate Solutions** Al Cloud + Partner Applications CCTV to IoT

HFOP - Hikvision Embedded Open Platform

Online License Activation

Global Release Co-marketina Exposure **Local Connections**

Limitless Possibilities in Multiple Sectors





HIGHLIGHTED SUCCESS STORIES



Ajax, Netherlands



Edmonton Catholic Schools, USA



IKEA, Spain



Nigeria Airport ISP, Africa



Ocean First Bank, USA



Paaspop, Netherlands



Salford, UK



Yangon ITS, Myanmar



RELIABLE APPLICATIONS

























Safe City

Asia •

Erroneous Odors Permeating Identification of Deagu, Korea

World Expo, Shanghai

Latin America

- World Cup Inspired Security, Brazil
- Safe City Project, Argentina

Oceania .

Tauranga City Council Guards in New Zealand

- Salford City Council Security System Upgrade, UK
- Mobile Environmental Surveillance, UK
- Salford's Nighttime Surveillance, UK
- Intensive CCTV system for London Borough, UK











Retail Asia McDonald's Restaurants, Malaysia Chow Tai Fook Jewelry Shop, China House of Amber, Denmark EU · Magyar Telekom, Hungary DM Drugstores, Germany Kiwi Mini Pris Shopping Mall Protection, Denmark West End City Center, Budapest Ti Amo Italian Restaurant, Russia DM Drugstores Upgraded CCTV Solution, Germany Tesco Stores, UK UK Gallions Reach Shopping Park in London, UK Southgate Shopping Centre, UK **Burger King, UK** Oechsle Department Stores, Peru Latin America Oechsle Department Stores Upgrade, South America Centaurus Shopping Mall, Pakistan MENA Al Fitaihi Jewelry Shop, Saudi Arabia Rawda & Coop Society Kuwaiti Supermarket, Kuwait Ramez Hyper Market Chain, Bahrain Suhail Bahwan Automobiles, Oman Mac's Convenience Stores, Canada North America Spinner's Pizza in Fayetteville NC, USA Midwest Foods, USA Somerset Mall, South Africa's International QSR Africa (Quick-Service Restaurants), South Africa Makro Distribution Center, South Africa

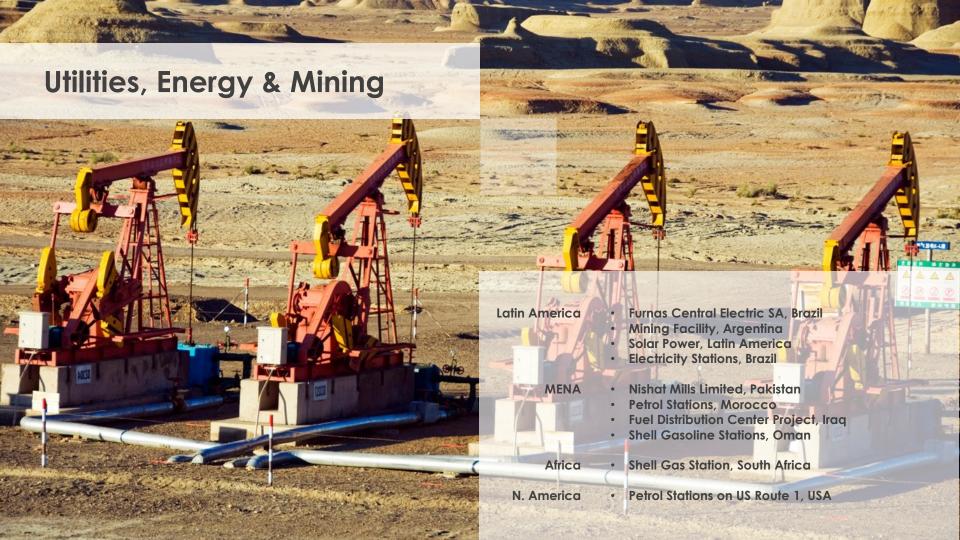














Thanks

Hikvision Digital Technology Co., Ltd.

No.555 Qianmo Road, Binjiang District Hangzhou 310052, China T +86 571 88075998 F +86 571 89935635 overseasbusiness@hikvision.com

www.hikvision.com