



# **Corporate presentation 2013**

August 2013

Chrimar Systems, Inc. Exhibit 2039-1 IPR2016-01425 USPN 8,155,012





# **·Corporate** Overview

Chrimar Systems, Inc. Exhibit 2039-2 IPR2016-01425 USPN 8,155,012

## **Building Networks for People**

Established in 1986 with a vision to make technology affordable and to provide an unmatched network experience for everyone.











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# Our business

### FY2012 Revenue USD \$1,096 million\*

Founded 1986 in Hsinchu, Taiwan, D-Link is publicly traded on the TSEC (Taiwan) and the NSE (India) stock exchanges

189 sales offices in 67 countries, over
2,714 employees worldwide, regional
warehouses in 15 countries; over 300 R&D
personnel and 38 RMA centres globally

#### **D-Link is a global market leader:**

Wireless LAN with 33% market share \*

Ethernet Switching with 16.5% market share \*\*

D-Link featured in Gartner's Magic Quadrant for Wireless LAN Infrastructure, positioning the company amongst the industry's elite vendors of Wireless LAN solutions

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\*Source: Gartner, "Market Share: Enterprise WLAN Equipment, Worldwide, 4Q12 and 2012," \*\*Source: Gartner, "Market Share : Enterprise Ethernet Switches, Worldwide, 2012," 28 March 2013"

## Our core values

#### **Innovation:**

designing award-winning, first-to-market products that are based on industry standards that connect you to more

#### Value:

providing consumers, businesses, service providers and channel partners with the best technology solutions. We also ensure customers get superior products, with the richest capabilities and smartest technologies at an affordable price

#### Ease:

developing products with our customers in mind. Products that are easy for consumers to install and use confidently. Products that reduce network complexity for businesses, while offering more capability and interoperability. Products for everyone that deliver quality and reliability

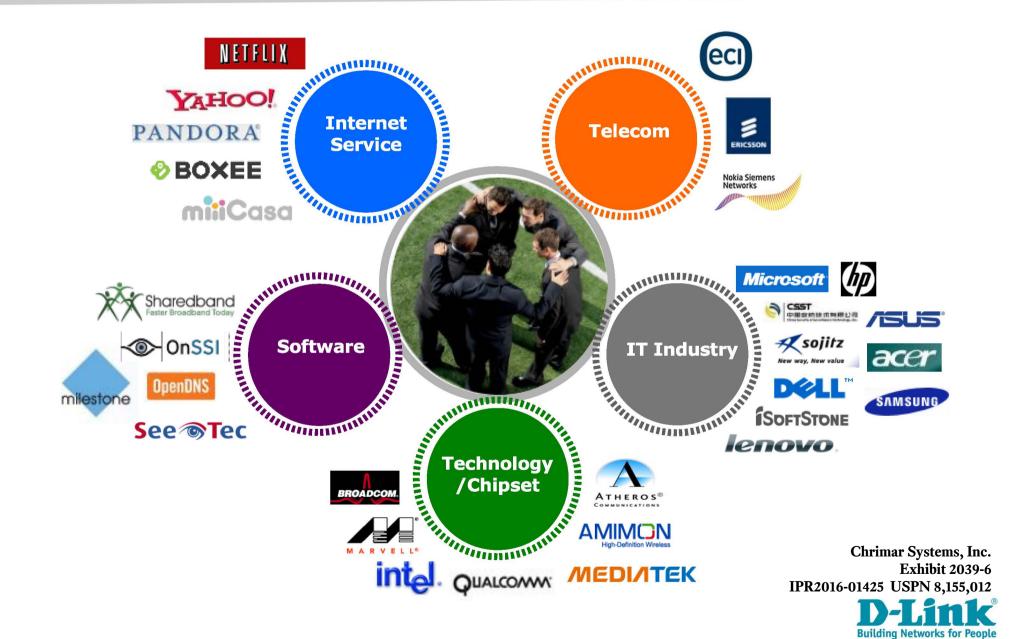
### **Flexibility:**

an extensive product portfolio that provides our customers with the flexibility to adapt, integrate and grow their technology solutions

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### **Global Connections: Alliances**

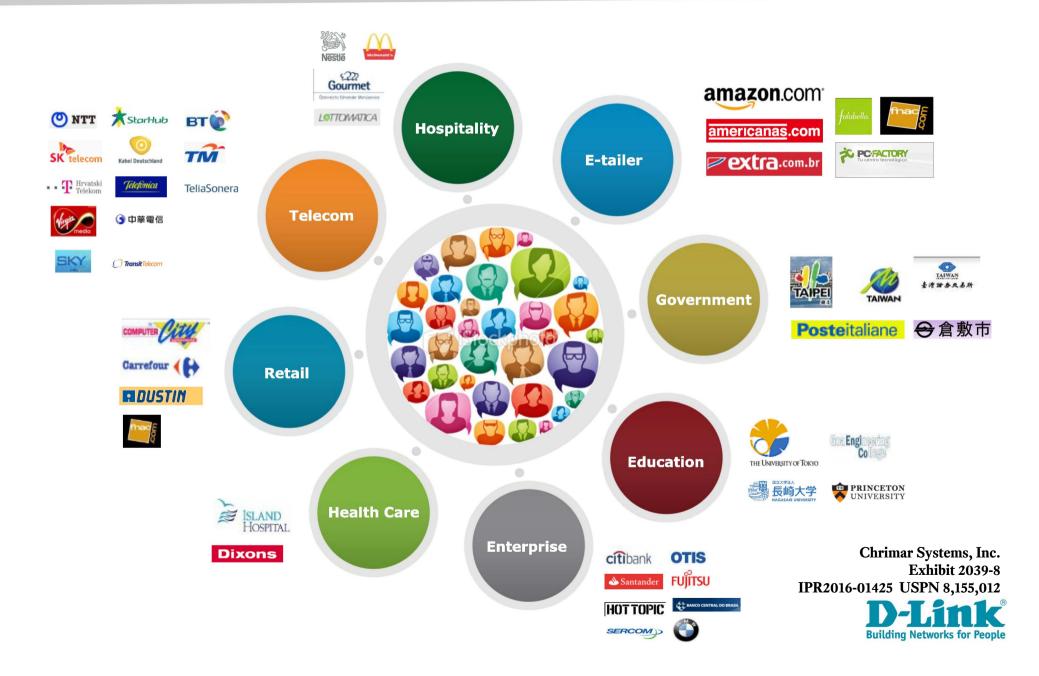


### **Global Connections: Memberships**



**D-Link** Building Networks for People

## **Global customers**



# Our organisation



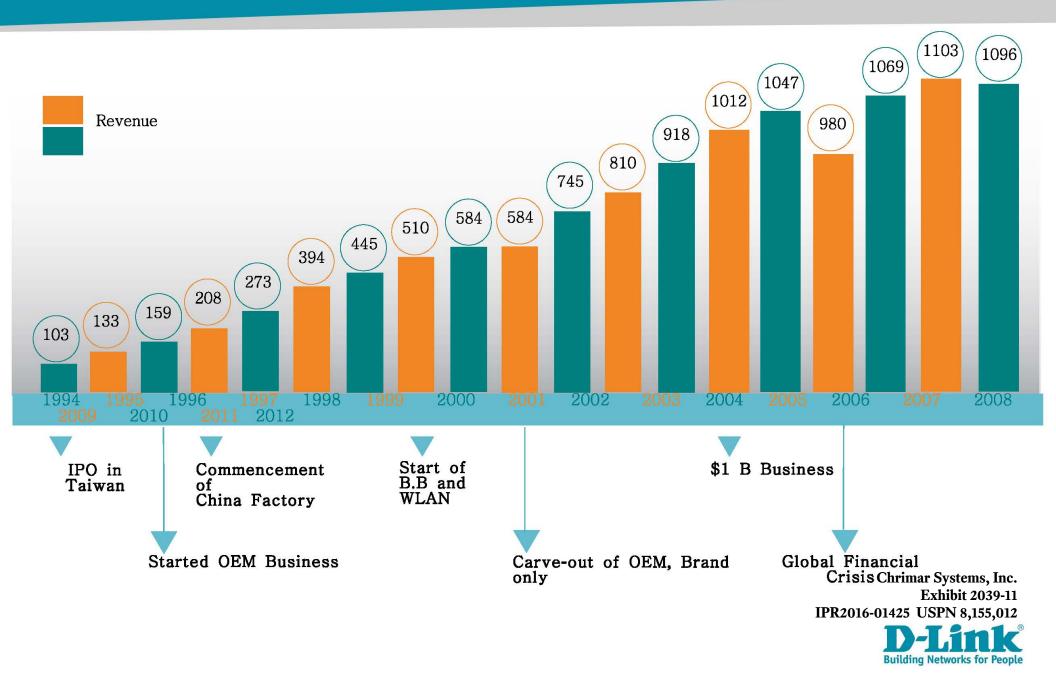


# Our global presence

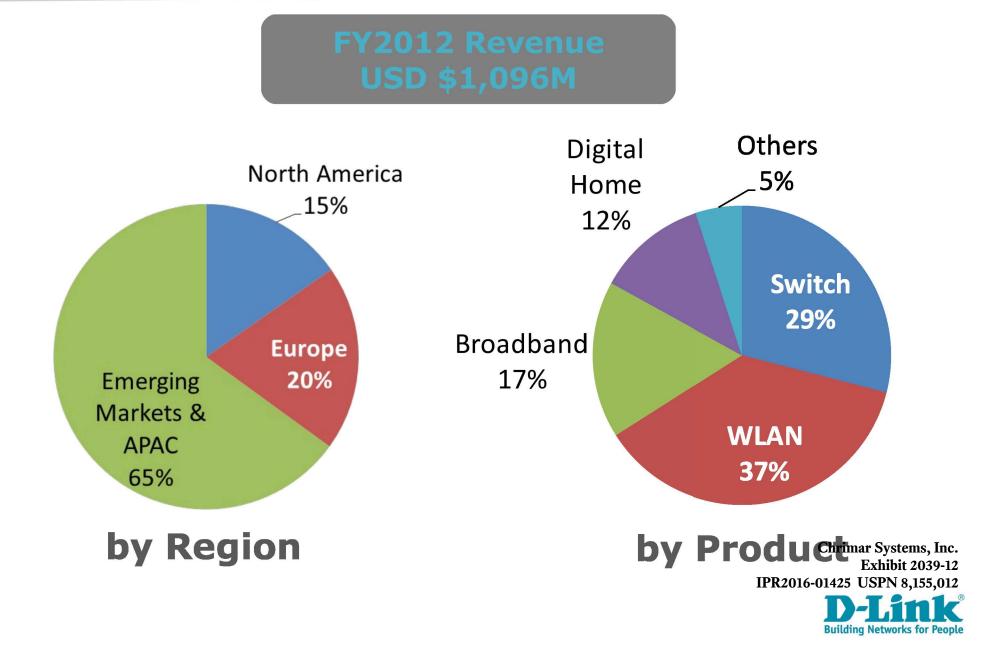


**189** local sales offices in 67 countries with over 2,700 IPR2016-01425 USPN 8,155,012 employees. Regional warehouses in 15 countries; over 390 R&D\_Link® personnel and 4 RMA centres around the globe.

# Revenue (Consolidated)



### Revenue Breakdown: FY2012



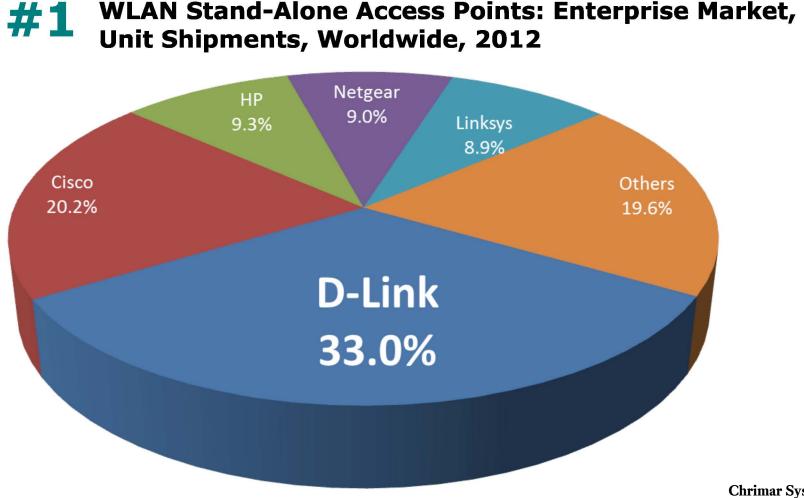




Market Value

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### Leading in Wireless LAN Stand-Alone Access Points



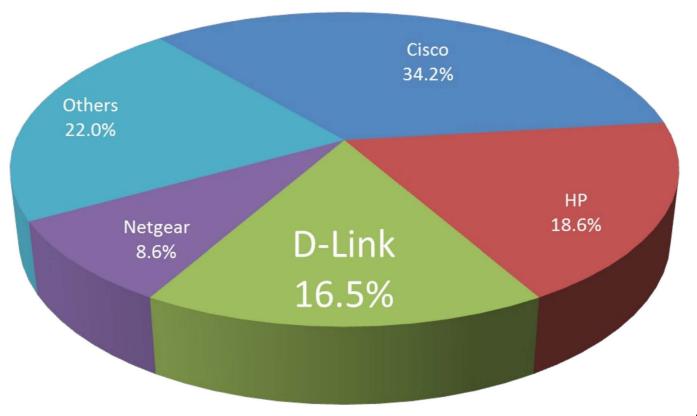
Chrimar Systems, Inc. Exhibit 2039-14

Source: Gartner, "Market Share: Enterprise WLAN Equipment, Worldwide, 4Q12 and 2012," in March 22015 N 8,155,012



### Leading in Ethernet Switches





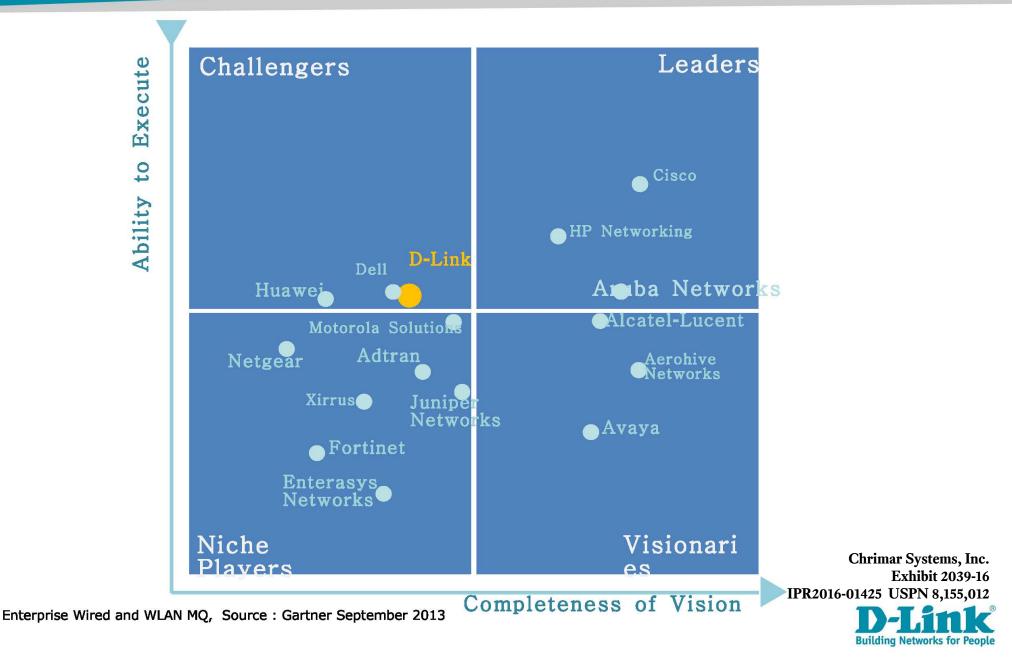
Chrimar Systems, Inc.

Source: Gartner, "Market Share : Enterprise Ethernet Switches, Worldwide, 2012," 28 Marchu200B-01425 USPN 8,155,012



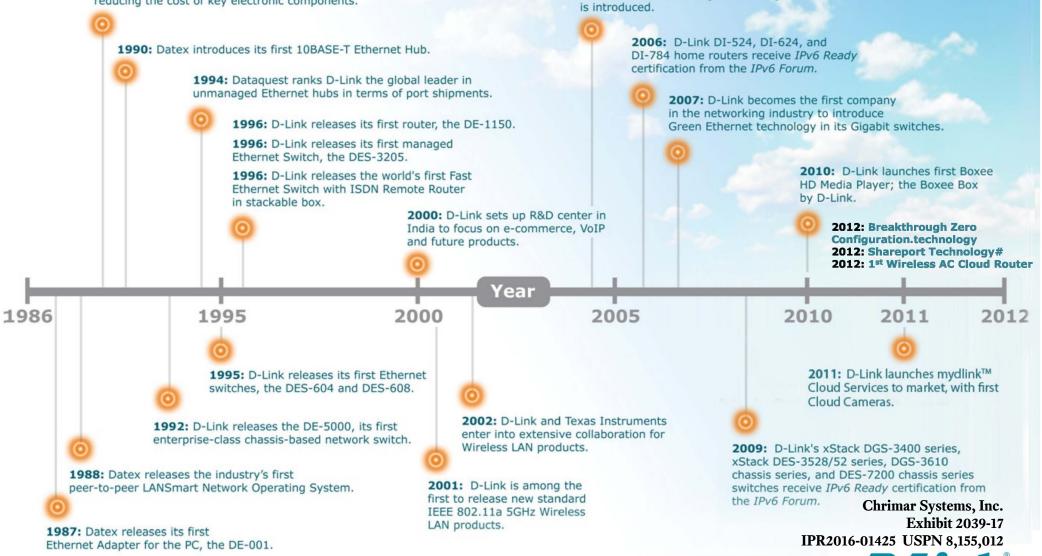
Exhibit 2039-15

### D-Link in Gartner MQ for Wired and Wireless LAN Access Infrastructure



### **D-Link product innovation milestones**

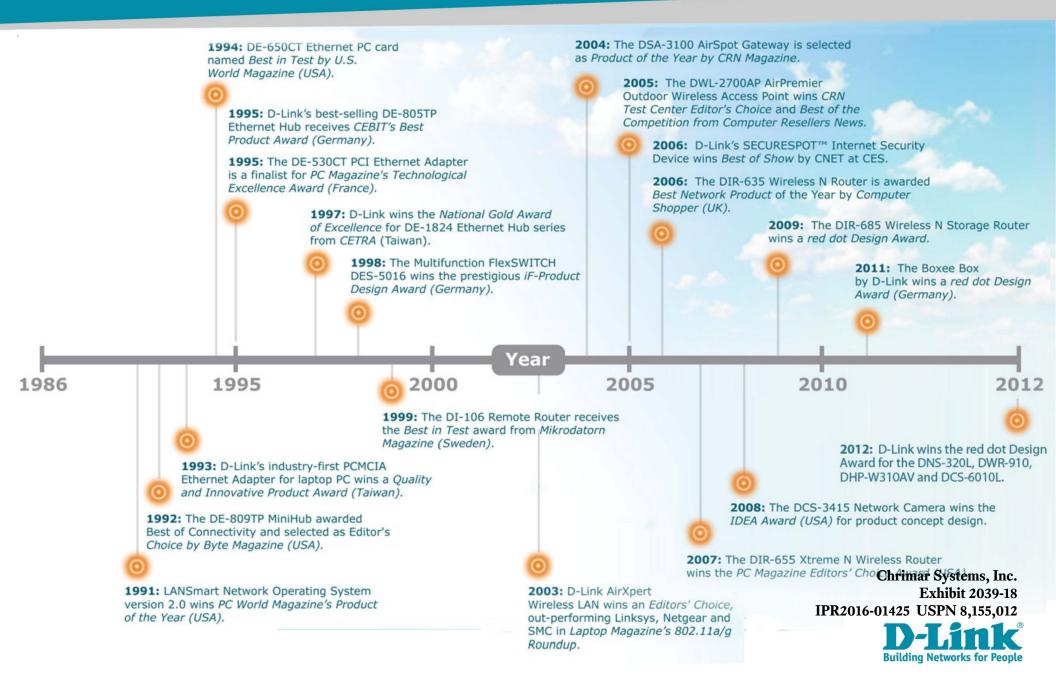
**1989:** Datex successfully designs and mass produces its own Ethernet controller chips, reducing the cost of key electronic components.



2004: D-Link's First Gigabit Gaming Router

**Building Networks for People** 

### Awards





### **Excellent Product Design & Innovation**



**DIR-508L** 



BEST OF **CES 2013** FINALIST

**DGL-5500** 



**DIR-857** 





reddot design award winner 2013



**DMG-304V** 



reddot design award winner 2012





**DWR-730** 

**DWR-910** 

**DNS-320L** DHP-W310AV DCS-6010L





**DIR-636L** 





Arrow (Concept Design)













## **Global Recognition**

#### **CES Major Awards**



D-Link impressed crowds and the Judges with its innovative products.







Plink

#### 2013 Taiwan Excellence



The D-Link Travel Cloud Router (DIR-505L) was recognised with a Gold Award for its ground-breaking design

台湾精品銀質獎 TAIWAN EXCELLENCE SILVER AWARD 2013



#### 2012 Taiwan Top 20 Global Brands





### Global Recognition: Awards







# **Our solutions**

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# **Business market**

#### Global vision with local know-how

 By drawing on our global resources we can customise our technology and support individual, local needs

#### Intuitive technology

- Our cutting-edge technology and extensive feature sets ensure our products meet our customer needs
- Ease of installation, use and maintenance come as standard with our products

#### Clear business sense

 Our price/performance ratio is unrivalled, delivering advanced technology at competitive prices

#### D-Link Green

- We were first to market with "green" products in the networking space without adding any price premium and strive to improve this position
- Our D-Link Green technology offers tangible value, with heat, powery and no.
   space savings thereby helping the environment & reducing runnin Fight 2019-23 upp N 8.155.012



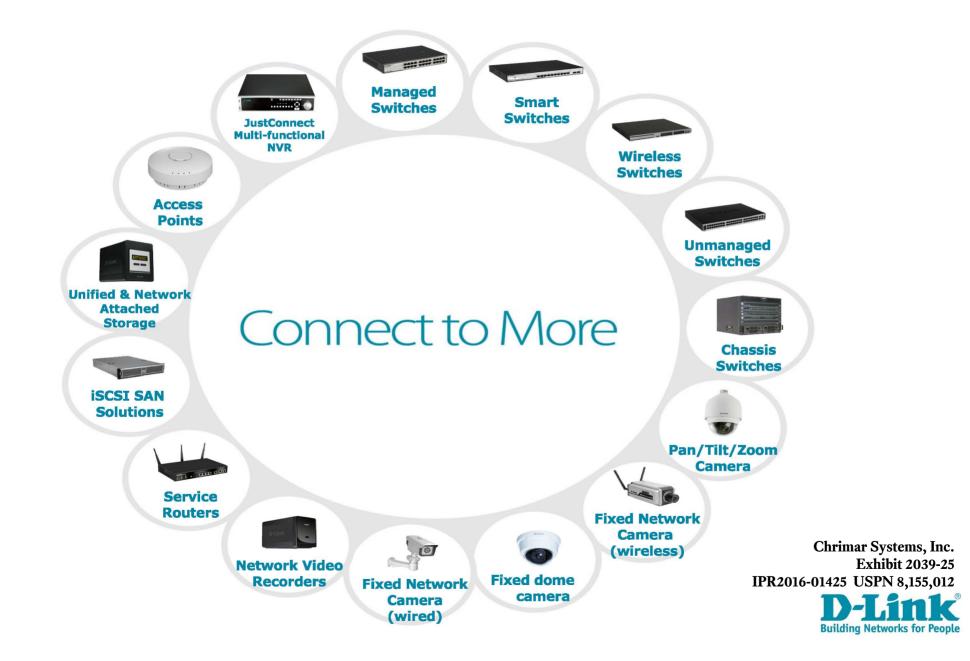
### **Product Portfolio**

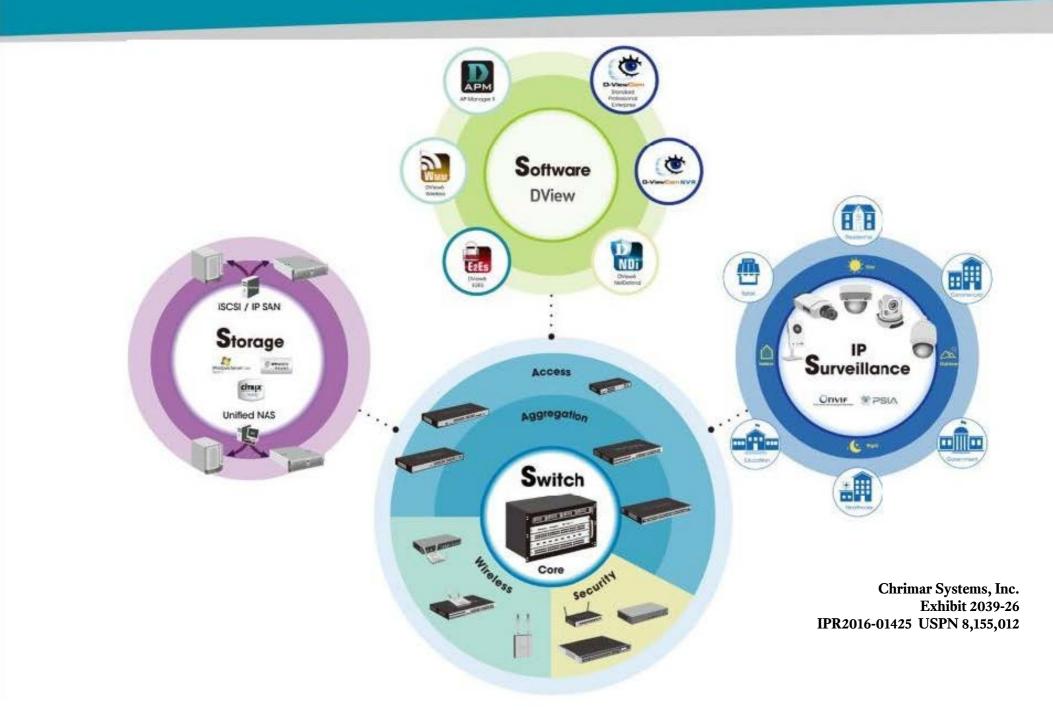
#### **Business Solutions Mobile & Service Provider Solutions Consumer & Digital Home Solutions** FMC Mobile hotspots Switching Fixed Wireless Phones Connectivity Network management systems • All in one IADs Chassis switches • Wired / Wireless Routers Famtocells • Layer2/3 managed switches • xDSL Modems / Routers Smart switches • Bridge Client/Access point • Unmanaged switches • Network Adapters • Desktop Switches Security • Powerline PLC Adapters **Mobile Broadband** NetDefend UTM firewalls MoCA Coax Adapters • WCDMA, HSPA+ VPN routers • CDMA2000, EVDO Wireless **Digital Home** • TD-SCDMA Unified Switches / Wireless • LTE, TD-LTE • PC TO TV Adapters Controllers • WiMAX Media Players Unified N APs Network Attached Storage Standalone APs • KVM/USB Hubs Antennas **IP Surveillance Mobile Solutions** Network cameras • Modems / Routers / IADs **Home Security** • Video encoders • LTE smart Gateways • Network video encoders (NVR) • LTE enterprise • IP Cameras Video management systems • LTE OTT Boxes Network video Recorders • Home monitoring Storage • LTE/3G offload • Unified storage ( NAS & iSCS) • IP SAN

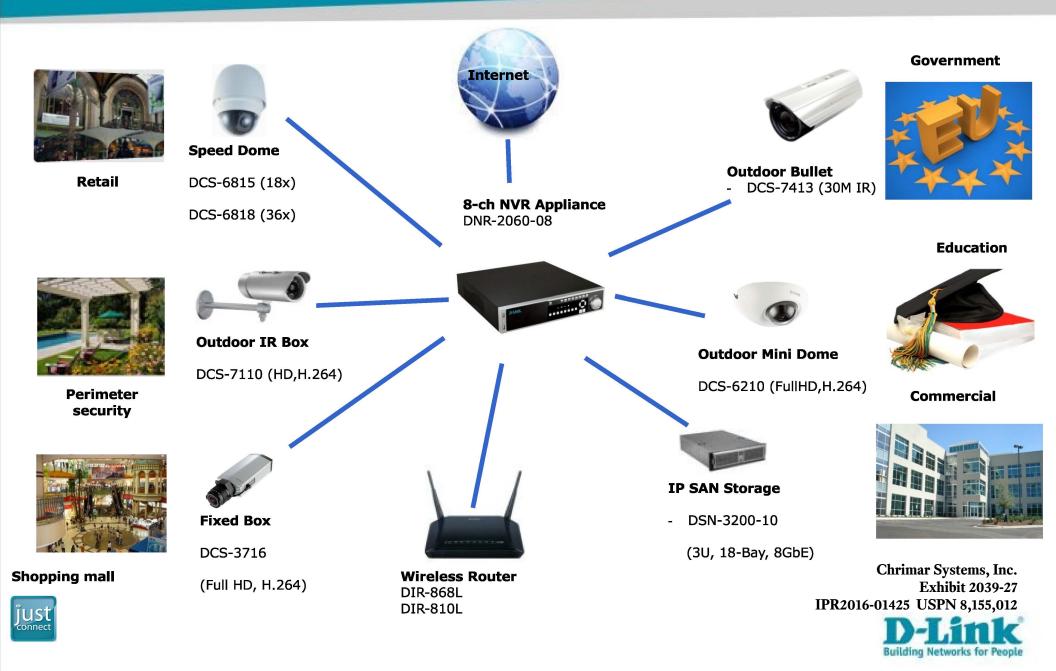


Building Networks for People

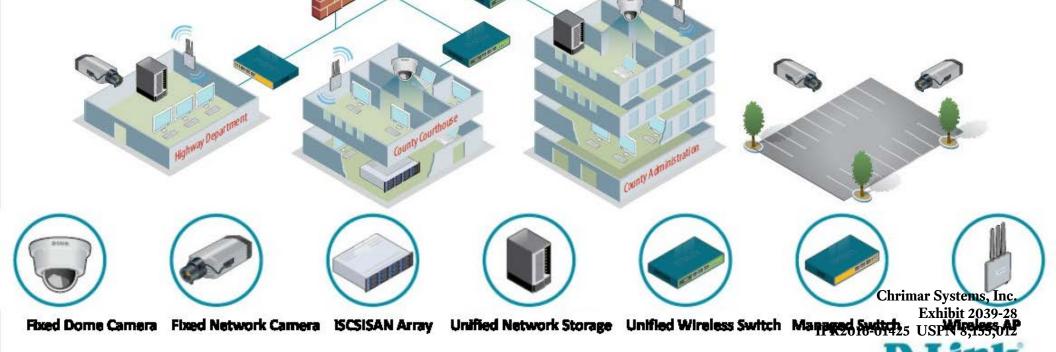
### Business range

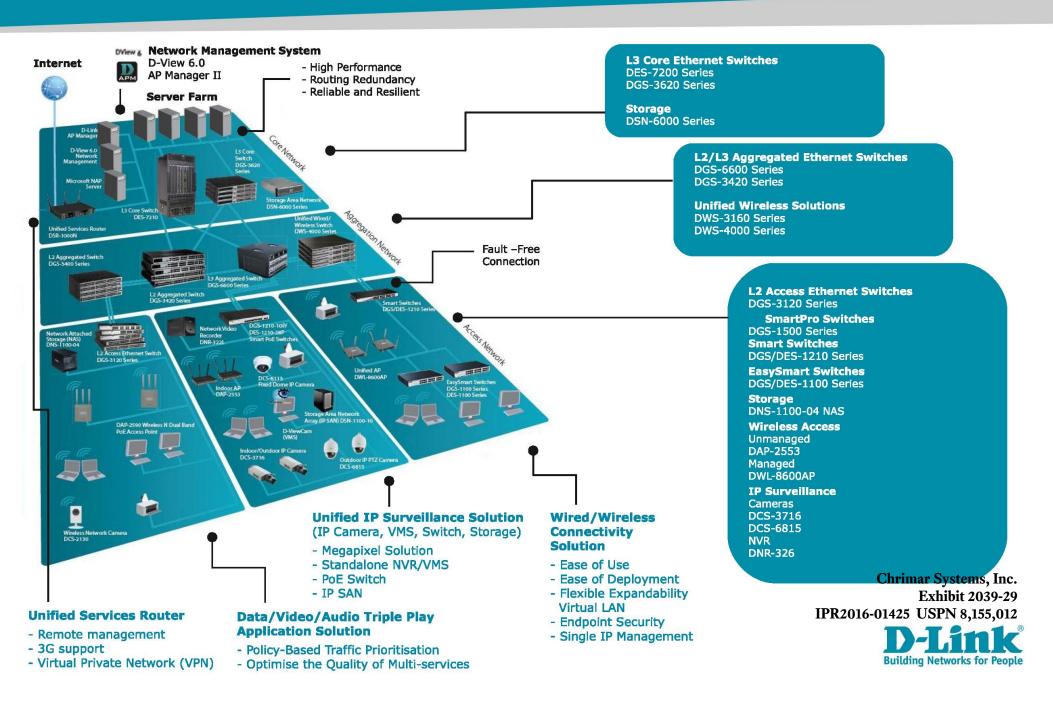






Business Wireless D-Link end-to-end solutions deliver the flexibility, ease and affordability businesses need to optimise everything from data centres to disaster recovery – across departments – ultimately improving services and reducing operational costs.





# Consumer market

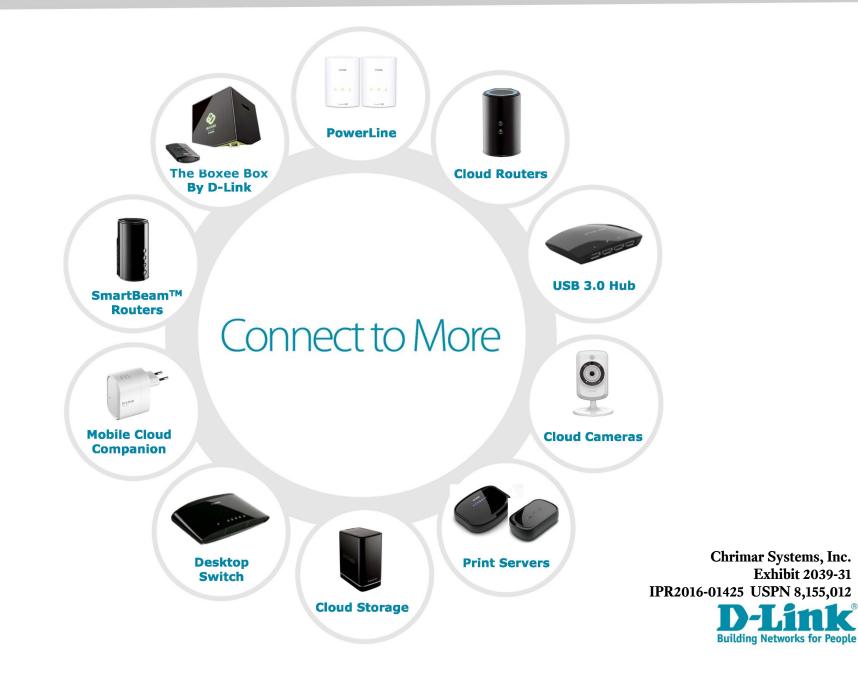
#### Enabling a connected Digital Home

- We provide **solutions**, not just products, that make tomorrow's connected Digital Home a reality today
- Our Digital Home solutions are designed to enable our consumers to make the most out of their home network
- We pride ourselves on empowering our consumers with technology that is easy to use, allowing them to create the ultimate Digital Home experience
- Our solutions offer great performance and simple set-up, at affordable prices

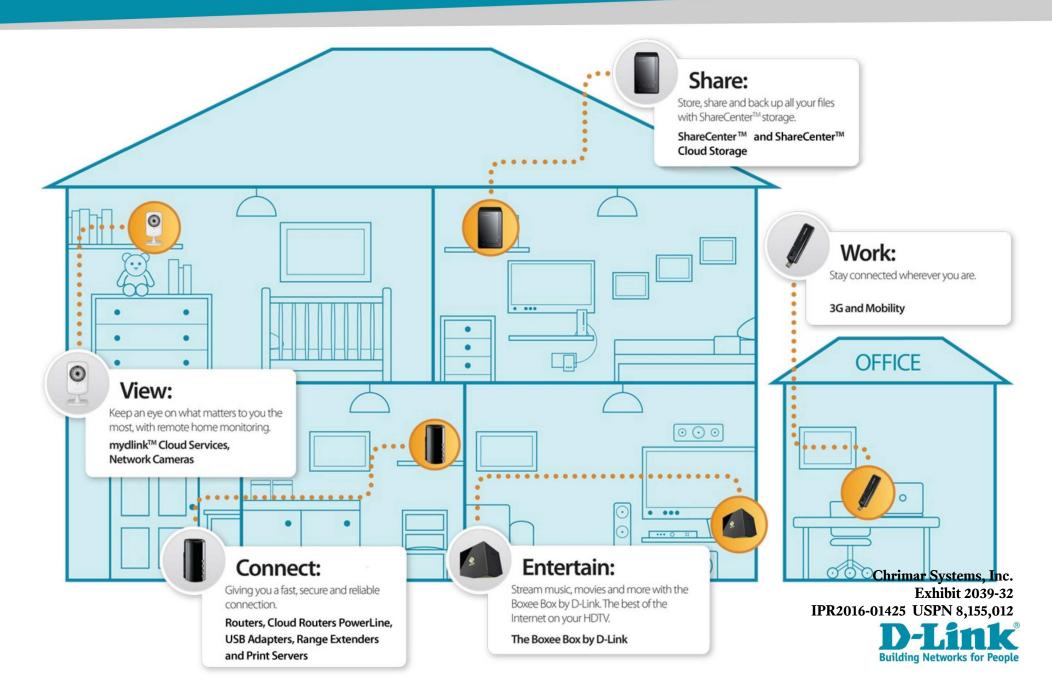
#### Local support

- We not only customise our products for local fit, but our after sales support is local too!
- D-Link Green<sup>™</sup>
  - We were first to market with "green" products and continue to extend our D-Link Green<sup>™</sup> technology across the rest of our solutions- helping<sup>039-30</sup> IPR2016-01425 USPN 8,155,012 our customers make a difference!

### Consumer range



# **Digital Home solutions**



# **D-Link's Cloud Vision**

- D-Link Cloud Router, Cloud Camera, and Cloud Storage products are part of a revolutionary product series.
- D-Link is making strides into the cloud arena with the groundbreaking Cloud initiative. It is streets ahead of its competitors, and it shows D-Link's commitment to relentlessly pursue innovation.
- By registering D-Link Cloud products to the mydlink<sup>™</sup> Cloud Services platform, users can effortlessly enjoy cloud services like never before, without complicated installation process.



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**Building Networks for People** 

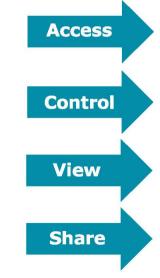
# D-Link's core cloud values

- Access your devices and content anywhere
- Control your network and devices
- View your cameras and your media from wherever you are
- Share your digital media and personal digital content

#### D-Link CLOUD SOLUTIONS









No matter where your digital content and devices Inc. Exhibit 2039-34 IPR2016-01425 USPN 8,155,012



No matter where you are

### Consumer & Digital Home Solution: Accelerate the Future

#### WiFi Is Changing. It's Time For 11AC.

- Wireless AC, also known as 11AC, is the newest generation of Wi-Fi technology and it promises to bring ultra-fast speeds to wireless networks everywhere.
- D-Link offers the widest range of Wireless AC Cloud Routers on the market, from the fully-loaded DIR-868L, which boasts maximum performance and an industry-leading speed for Stability the way

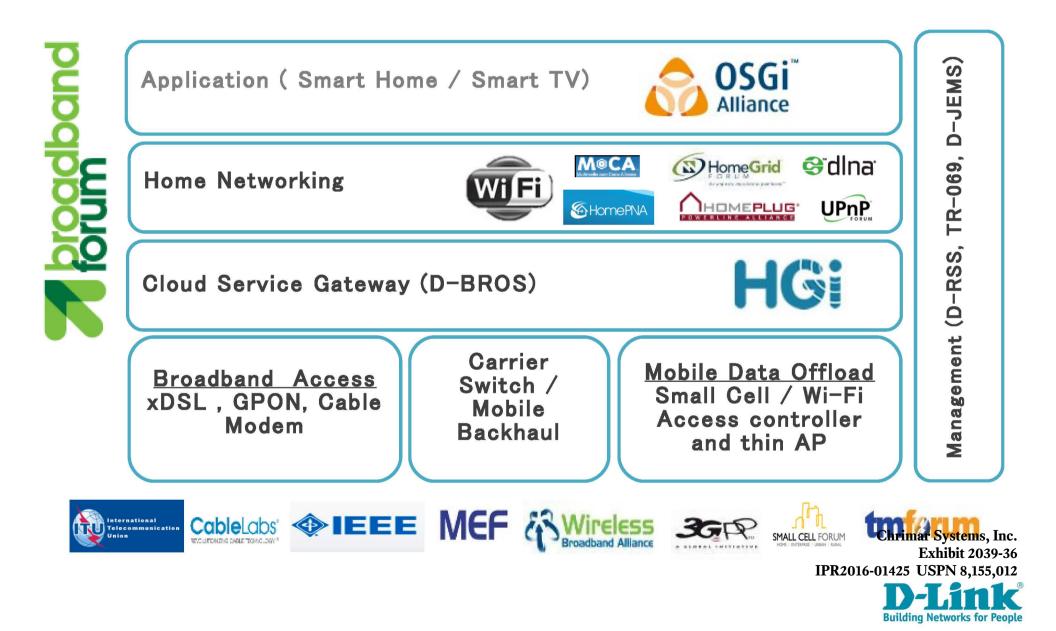


11AC work on the 5 GHz frequency, is up to four times faster than Wireless N and provides a more reliable connection.

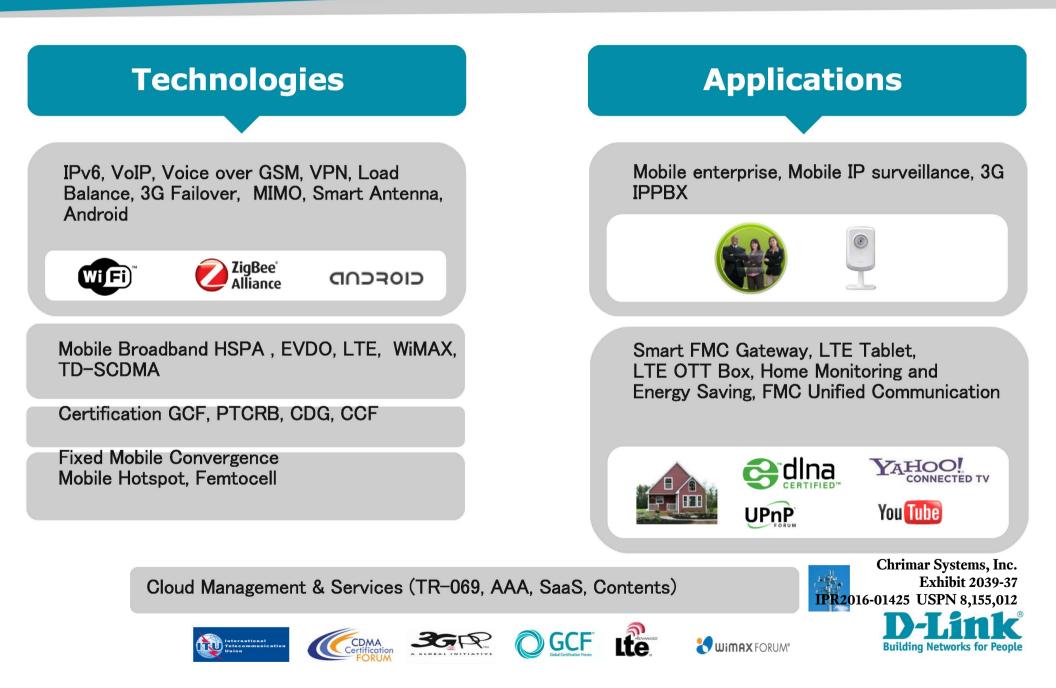
#### Mydlink<sup>™</sup> Cloud:

with mydlink<sup>™</sup> Cloud services and you can easily control, access, view and share your home devices<sup>2016-01425</sup> USPN 8,155,012 remotely

### Service Provider Solution: Framework



### Mobile Service Provider Solution: framework







# **D-Link in Europe**

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## Our European network

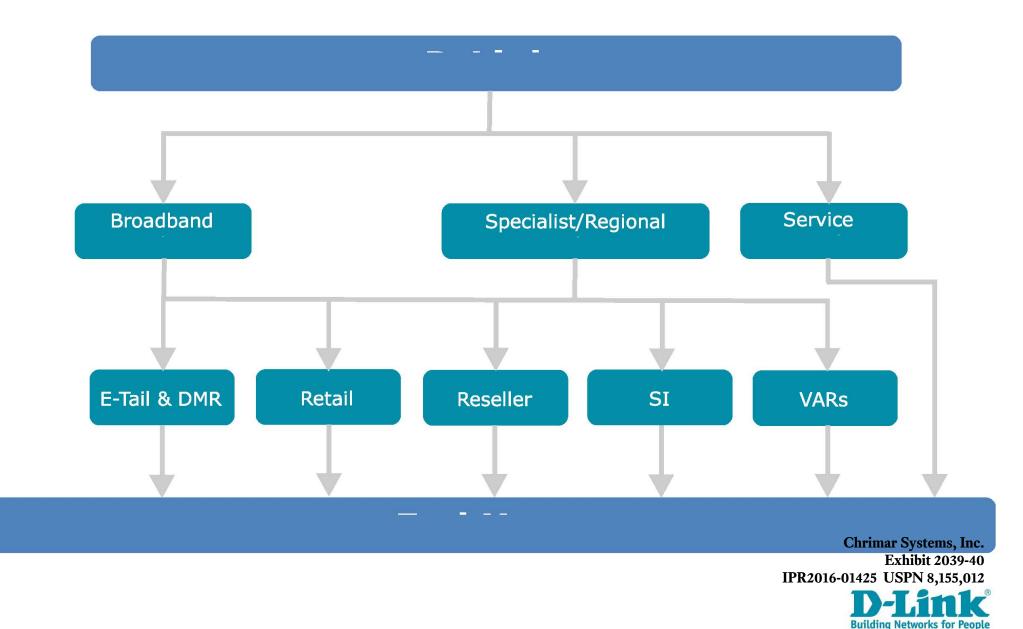


- European headquarters in London
- 27 offices across Europe
- 320 staff across Europe
- 20% of alobal revenue in 2012

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## Our channel



### The Value in Partnership+ Channel Programme

#### The Value in Partnership<sup>+</sup> Programme represents our commitment to growth through channels.

D-Link is dedicated to developing programmes and business processes that help you grow your business, increase profitability and provide excellent value to your customers. Value in Partnership<sup>+</sup>

#### The D-Link Value in Partnership<sup>+</sup> Programme:

- Complements our channels unique value-add capabilities;
- Accelerates partner productivity;
- Enhances partner profitability and;
- Ensures customer needs are met continually.
- D-Link strives to enable our partners to deliver best-in-class Networking, Security, Storage and IP Surveillance solutions and services to the market through:
  - Breadth of product solutions
  - Training & certification
  - Proactive technical support
  - Business collaboration

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## Why become a D-Link Partner?

- •The Programme is designed to help you build a sustainable and ever more successful business selling D-Link products and added value services
- Every aspect of the programme is focused on helping you sell more, at healthy profit margins
- •The opportunity to diversify your solution portfolio and add real value to your customers with solutions from networking to IP Surveillance
- New revenue streams and increased profitability

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## Channel value proposition

#### **Our Commitment to our partners includes:**

Technology	Broad product portfolio – innovative and hig competitive products that range from netwo offerings to the very core of the enterprise, partners a true alternative to high priced so their customers.	ork edge giving	
	D-Link is committed to the success of our channel partners and customers as evident in our processes, organisational structure and open standards solutions which are fully interoperable. Partners no longer have to be locked into one vendor.		
Ease			
	Significant revenue upside from multiple so	urces:	
Financial	programmes margin, hardware, software and related		
	services = Profitability.	Chrimar Systems, Inc. Exhibit 2039-43	
		IPR2016-01425 USPN 8,155,012	
		D-T in L®	



## Channel value proposition

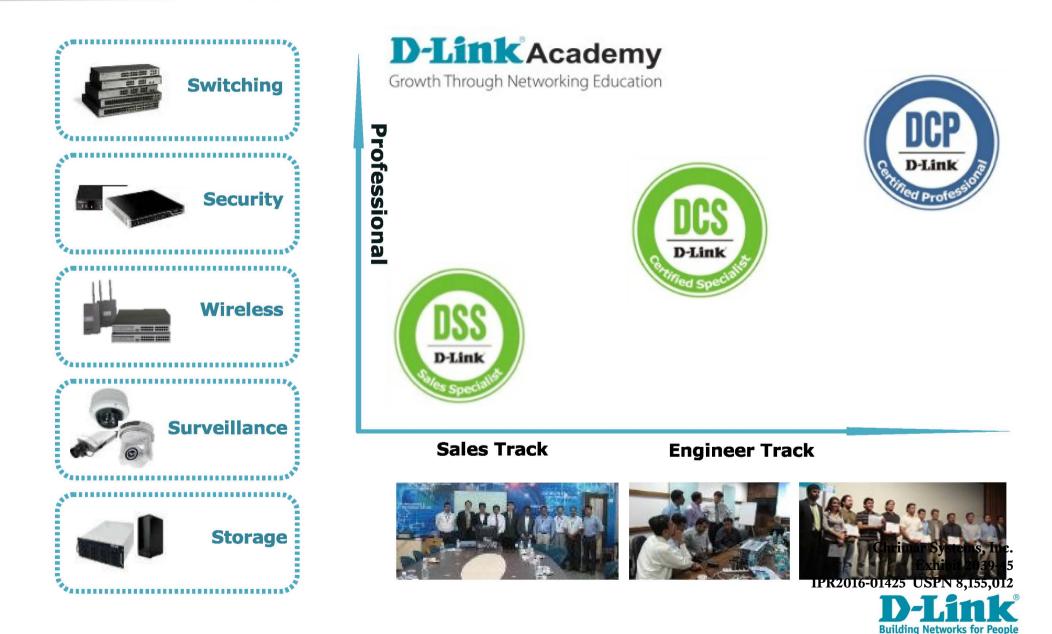
**Our commitment to our partners includes:** 

#### Collaborative D-Link and its partners will work more closely together to **Business** uncover opportunities, create solutions and boost revenue. Development Commitment to the channel is driven from D-Link's Commitment President to our individual inside and field sales representatives. Proactive enterprise-class pre-sales and post-sales Support technical support through our call centre as well as online access to comprehensive technical resources.

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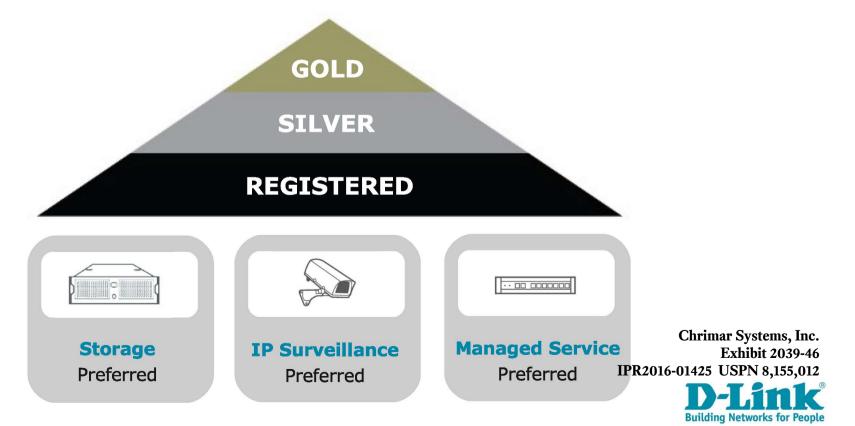


### Business Solution: D-Link Academy



### Programme structure

- Partners can differentiate themselves and earn benefits based on training in specific product categories
- All partners enter the programme at the Registered level
- From there, they can attain various levels within the programme that will
  position their capabilities to end users and add layers of benefits



## Partnership levels

#### **Gold Partner**

Our most highly trained and technically certified partners on D-Link's core products (Switching and Wireless technologies); capable of delivering complex D-Link solutions and fully engaged with D-Link to ensure customer satisfaction. Gold partners receive all the benefits of Silver and Registered partners plus earn our highest quarterly VIR rebates and have top priority for qualified leads.



**D-Link** 

GOLD

PARTNER

#### **Silver Partner**

Partners that have demonstrated a solid understanding of D-Link's core products (Switching and Wireless technologies). D-Link works closely with these partners to deliver best-in-class solutions. Silver partners receive all the benefits of Registered partners plus quarterly VIR (rebates) and are eligible for qualified leads.



#### **Registered Partner**

Established lines of communication with D-Link; Partners enjoy access to restricted D-Link information, product training, and programmes. Benefits include eligibility for Special Pricing Agreement (SPA) pricing, Deal Registration Programme, Government and Education discounts, Access to Marketing Support and Campaigns Material and priority access to technical support.

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# Technology specifications

#### **Storage Preferred**

D-Link Storage Preferred

Thoroughly trained and aligned with D-Link on complete Storage solutions

#### **IP Surveillance Preferred**

D-Link IP Surveillance Preferred

Thoroughly trained and aligned with D-Link on complete IP Surveillance solutions

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# Technology specialisations

STORAGE SPECIALISATION	STORAGE PREFERRED			
BENEFITS				
Up-front Discount off all Business-class Storage Products	5%			
Positioning and Branding as D-Link Storage Preferred	Yes			
Priority eligibility for Storage Leads	Yes			
REQUIREMENTS				
Storage D-Link Certified Specialist Pre-Sales Technical Exams	2			
Storage D-Link Certified Specialist Post-Sales Technical Exams	2			

IP SURVEILLANCE SPECIALISATION	IP SURVEILLANCE PREFERRED	
BENEFITS		
Up-front Discount off all Business-class IP Surveillance Products	5%	
Positioning and Branding as D-Link IP Surveillance Preferred	Yes	
Priority eligibility for IP Surveillance Leads	Yes	
REQUIREMENTS		
IP Surveillance DCS-Pre-Sales Technical Exams	2	
IP Surveillance DCS-Post-Sales Technical Exams	2 Chrimar Systems, Inc	

Exhibit 2039-49 IPR2016-01425 USPN 8,155,012



### Requirements and benefits summary

	Solution Provider Benefits		
BENEFITS		D-Link SILVER PARTNER	
Full Access to Online Partner Portal	Yes	Yes	Yes
Eligible for SPA Pricing	Yes	Yes	Yes
Priority Technical Support	Yes	Yes	Yes
Access to Pre- and Post-Sales Engineering for Configuration Services	Yes	Yes	Yes
Deal Registration Programme	Yes	Yes	Yes
Online no-cost Training	Yes	Yes	Yes
Eligibility for Technology Specialisations	Yes	Yes	Yes
Government and Education Discount Programme	Yes	Yes	Yes
Quarterly Value in Partnership <sup>+</sup> Webinar	Yes	Yes	Yes
D-Link Campaigns	Yes	Yes	Yes
Quarterly Volume Incentive Rebate Programme		Yes	Yes +
Eligible for Sales Leads		Yes	Yes +
Proposal-based Market Development Funds		Yes	Yes +
Dedicated Account Management		Yes	Yes +
Quarterly Product Roadmap Briefing		Yes	Yes +

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### Some of our European customers



### Some of our European customers



**D-Link** Building Networks for People

### **Our European Service Centre**

Our European-wide logistics service delivers real efficiency and distribution performance – enabling market-leading levels of customer service

#### **Our statistics include:**

- 85,000 sq ft fully racked warehouse serving the whole of Europe
- Dedicated distribution service to 29 European countries
- 98.6% delivery success rate throughout Europe
- 00:7:45 European customer service call average handling time



Chrimar Systems, Inc. Exhibit 2039-53 IPR2016-01425 USPN 8,155,012







# **Our difference**

Chrimar Systems, Inc. Exhibit 2039-54 IPR2016-01425 USPN 8,155,012

# Our environmental commitment

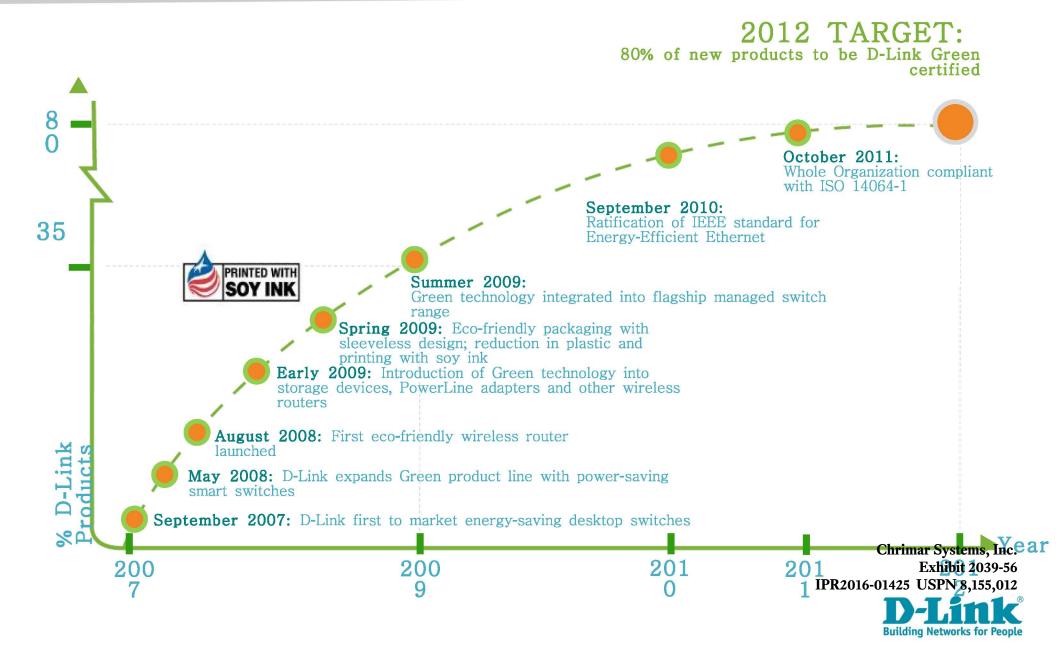
- We develop energy-saving technology that doesn't sacrifice operational performance
- dlinktgreen
- Our D-Link Green<sup>™</sup> range leads the market, with energy savings of up to 75%
- We never use materials considered hazardous. All our products comply fully with the EU's RoHS Directive to protect both our customers and the environment
- We are committed to recycling, embracing the EU's WEEE initiatives
- Our products comply with regulations ahead of the field, such as the Eco-design Directive for Energy-using Products (EuP)
- We were the first networking company to become registered as Energy Star partners, ensuring that our power adapters comply with strict energy-efficiency guidelines
- We take a green approach to our packaging, with minimal plastic usage, reduction in weight and volume of our boxes, use of reprocessed paper and eco-friendly soy ink printing
- Our European Service Centre recycles 90% of its waste



Chrimar Systems, Inc. Exhibit 2039-55 IPR2016-01425 USPN 8,155,012



### D-Link Green Roadmap



# Our difference

#### • D-Link: flexible, accessible and cost-effective

- We have a track record of 27 years of successful development and marketing of networking solutions
- We have in-depth end-to-end knowledge of networking and offer the widest portfolio in the market
- Our 'Think Global, Act Local' approach ensures that we tailor solutions to the specific needs of local markets and sectors
- World class innovation at our R&D centres enables rapid development of new technologies including Wireless N and D-Link Green<sup>™</sup>
- We are market leaders in green technology and continue to be committed to investing resources into improving both our green products and processes
- We are experts in standardised technologies enabling complete interoperability
- Our strong local market presence, enables complete round the clock support and service to both B2B and B2C sectors

Chrimar Systems, Inc. Exhibit 2039-57 IPR2016-01425 USPN 8,155,012



### Long Term Commitments

#### Building Network for People

- Affordability
- Ease of Connectivity
- Human Touch

#### Corporate Social Responsibility

- Ongoing Ecofriendly Enhancements
- Rigid Adherence to OECD Guidelines

Be the World's Leading Networking Company

- Innovation
- Global/Local Approach
- Individualised Schringer Systems, Inc. Exhibit 2039-58

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# Thank you

