

SMARTLINK HOLDINGS LTD DEFINING THE BEST OF INDIAN ODM/EMS MANUFACTURING





WHAT ARE WE?



THE STRONG CATALYST IN INDIAN IT INFRASTRUCTURE BOOM.

• A BSE/NSE listed company with 30 years of manufacturing expertise in IT networking products, motherboards, and various IT solutions.

A strong legacy of joint ventures with global leaders like D-Link Taiwan,

GIGABYTE, and MDS.

Established in 1993, followed by a joint venture with D-Link Taiwan, it became D-Link India in 1995 and was publicly listed in 2001.

In 2009, Smartlink exited the D-Link brand business and rebranded itself, launching its own Indian brand, Digisol.

In 2017, to sharpen focus on manufacturing for clients across industries, Smartlink established its Digisol product line into a separate subsidiary, Digisol Systems Ltd.

Smartlink's advanced manufacturing facility includes SMT lines, soldering, assembly, and testing lines, with a scalable capacity to support up to 2,000 employees— a reliable and high-capacity partner in electronics manufacturing.

MILESTONES

1982

Started manufacturing Peripheral parts by setting up MOTCO Pvt. Ltd.

1986

Mumbai

Started manufacturing

under the brand Name

By setting up factory in

Personal Computers

Virtual Computers

1990

Started Distribution of **D-Link Brand Networking** products.

1995

Link India

J/V signed with D-**Link Corporation** TAIWAN and name of the company changed from **SMARTLINK to D-**

- 1. D-Link India Company got listed & added 4 more SMT lines.
- 2. JV signed with Gigabyte TAIWAN entered in Mother Board business by manufacturing.

2000

- & built large Factory

2002

Introduced "DIGILINK" Brand in Passive range of products line by manufacturing in a **D-Link Active** Products line was active

2008

With D-Link Brand's

Brand's Passive biz,

Active biz & DIGILINK

becoming 50:50 share,

Mr. Naik, Chairman of

D-Link India & Ken Kao

Chairman of D-Link

TAIWAN decided to

split operation in two

stake individually by

the businesses

dedicated focus

1st.April 2008 to give

units and hold majority

2009

It took one year being listed company to split operations, D-Link India Company demerged by changing name back to **SMARTLINK** Systems and continued with **DIGILINK** brand Passive Products Business.

A new product trading company formed D-Link India and started importing products from Taiwan and China.

2010

Having large manufacturing base and setup **SMARTLINK** introduced **DIGISOL Brand in Active** Products line & also introduced Mother Boards by manufacturing under **DIGILITE** Brand

2017

With Govt.'s growing support and new scope for manufacturing locally, a separate Subsidiary, DIGISOL SYSTEMS LTD, is established so that **SMARTLINK** can focus on expanding manufacturing business and Digisol can focus on its Digisol brand of products sales, marketing and support business.

2021 Started manufacturing Made In India **ONU &OLT**

Products

2023 Started R&D center at

2018 Introduced FTTH Products in India

2011

DIGILINK in India become **No 1 Brand** in Passive range. **Schneider Electric** Multinational (FRENCH Company) acquired DIGILINK Brand business and **SMARTLINK** continued with DIGISOL Active products line

Decided to manufacture **D-Link Brand Products** and started a **new** Factory in Verna GOA, importing 1st SMT line in 1994 under the NAME Smartlink in Goa.

1993

1997 Decided to manufacture **Passive range Products**

and signed JV with

Sapphire UK started new

unit "Sapphire India Ltd."

separate unit while



SUBSIDIARY OF SMARTLINK

smartlink≣

In house Level

4 Support

DIGISOL

DIGISOL SYSTEMS LTD. – A Brand Product Company

Digisol Systems Ltd is a wholly owned subsidiary of Smartlink Holdings Ltd and a Trusted Made in India IT networking brand for all large volume products in the Active range, switches, Wi-Fi and FTTH etc., and Passive range in copper and Fiber products.

Digisol Systems is the **only India-based IT networking brand** products company that has a strong pan-India presence



Sales Representatives in **50+ cities**



45 Regional Distributors



63+ Service Support Centres



200+ Stockist Partners



10+ Branch Offices



1000+ System Integrators



63 Service &

Support

Centers

DIGISOL's OFFERINGS

DIGISOL offers complete End-To-End Networking Solutions, which include **Active Networking and Passive Networking Solutions products** many of which are **manufactured by Smartlink Holdings Ltd**





FOUNDER & CULTURE



Mr. Kamalaksha Naik Executive Chairman, SMARTLINK GROUP

HOW AN INDUSTRY LEADER WAS BORN: THE EARLY DAYS

A First- Generation Entrepreneur Mr. K R Naik, a Mechanical Engineer with P.G. Diploma in Industrial Engineering, did Business Management from Jamnalal Bajaj Institute sponsored by IBM. He began his career in IBM Manufacturing Plant in Mumbai in 1969 as Mainframe Computer Peripheral Assembly & Testing Engineer. During his IBM stint, he had the best opportunity to learn and develop various types of detail parts. He was also part of an indigenous developed line printer by IBM.

After IBM closed India operations in 1978 due to Government Policy, Mr. Naik bring passionate about manufacturing, started manufacturing detail parts locally to support IBM Machines in India as import duty was more than 100%. Then in 1986 he introduced Personal Computers "Virtual Computer" Brand by manufacturing Mother Boards and Add-on cards in Mumbai by setting up Factory & importing SOLDERING Machine from USA. And from here many new establishments, achievements and joint ventures happened which brought the much needing movement in Indian IT sector.

As he started Channel Business in IT, particularly in Networking Products line, He is well known of 5 decades experience, Mr Naik was one of the first to start the manufacturing of Networking products in India.

He is well known as the Father of Indian IT Networking Industry

3)4

Smartlink and its subsidiaries

have earned a reputation in the

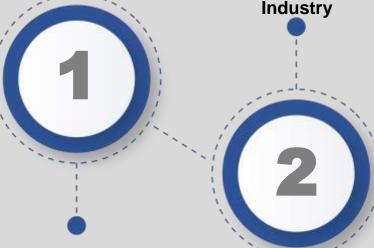
Networking industry as a world-

class company who displays a

genuine employee focused

approach to business and is a reliable and valued friend to

many community organizations.



As Network cards started appearing in market, he entered in manufacturing Network Cards in 1993 and introduced D-Link Brand with Joint Venture by setting manufacturing base in Goa. From small unit in 1993 grown to large 5 buildings and manufacturing several Products by joint ventures

The Management promote strong ethical business practices and encourage employees to treat the customers and suppliers with dignity, respect and with fair business practices.

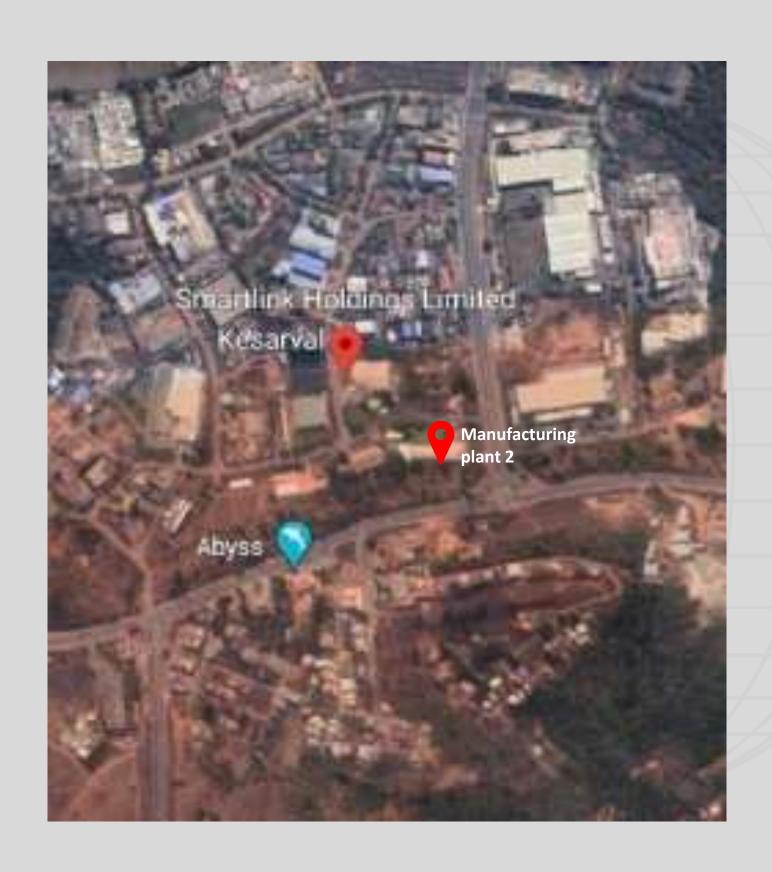


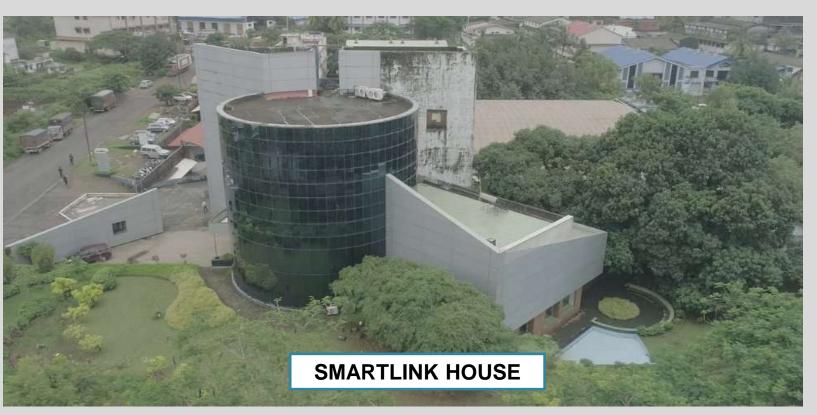
CORPORATE PRESENCE

SMARTLINK HOUSE Verna Industrial Estate, Verna, Goa

Manufacturing plant 2
Verna Industrial Estate, Verna, Goa

CORPORATE PRESENCE













MANUFACTURING CAPABILITY PLATFORMS

- SMT LINE 1 & 2



DEK NeoHorizon 3iXPrinting accuracy at 2.0 Cpk @ +/- 25 μm





FUJI NXTIII







MANUFACTURING CAPABILITY PLATFORMS - SMT LINES







MANUFACTURING CAPABILITY PLATFORMS:

TEST & RELIABILITY EQUIPMENTS

Component Level



LCR Meter



Magnified inspection



BGA Rework System

In-process



AOI & Visual Inspection



Functional Testing



X-Ray

Reliability



Bursting Strength Test



Cyclic Environment Test



MACHINE CAPABILITY

Process	Dimension	PCB Size		Component	
		Min.	Max.	Min	Max
Solder Paste Printing	Sq.mm	50 X 40.5	510 X 508		
Pick & Place	Sq.mm	50 X 50	534 X 610	01005	74 X74
Reflow Oven	Sq.mm	80 X 80	600 X 508		
AOI	Sq.mm	50 X 50	510 X 580		
Wave soldering	Sq.mm	70 X 70	350 X 410		



FACTORY AREA & CAPACITY

Existing Area Available	29,030 Sq. Ft.		
Area Available for Future Expansion	64,583 Sq. Ft.		

PRODUCTION CAPACITY:

- 50% spare capacity / day available for other OEM Customers
- Component placement capacity of 200K+ CPH available
- Capability / Space available to invest 6 additional SMT lines
- Fully Airconditioned shop floor and RoHS compliant manufacturing



SMARTLINK QUALITY COMMITMENT



Set a benchmark for Quality in Electronics Manufacturing Services Company



The Quality team is trained on latest Quality Standards including IPC 610F



Quality certifications achieved by **SMARTLINK**

CERTIFICATIONS



ISO 9001:2015 Quality Management Systems



ISO 14001:2015 Environmental Standards



ISO 45001:2018 Occupational health and Safety management Standards



MSME Zero Defect, Zero Effect Bronze Certification



BRAND ASSOCIATIONS & CUSTOMERS

Brands Associated in manufacturing products:
OUR CLIENTS

++ Many other companies EMS jobs



(Networking)



(Mother Boards)



(ATM)



(Networking)



(Mother Boards)



(X-Ray Machine)



(Mother Boards)



(EVA Charger)



(EVA Products)



(Healthcare)



(Motherboards)



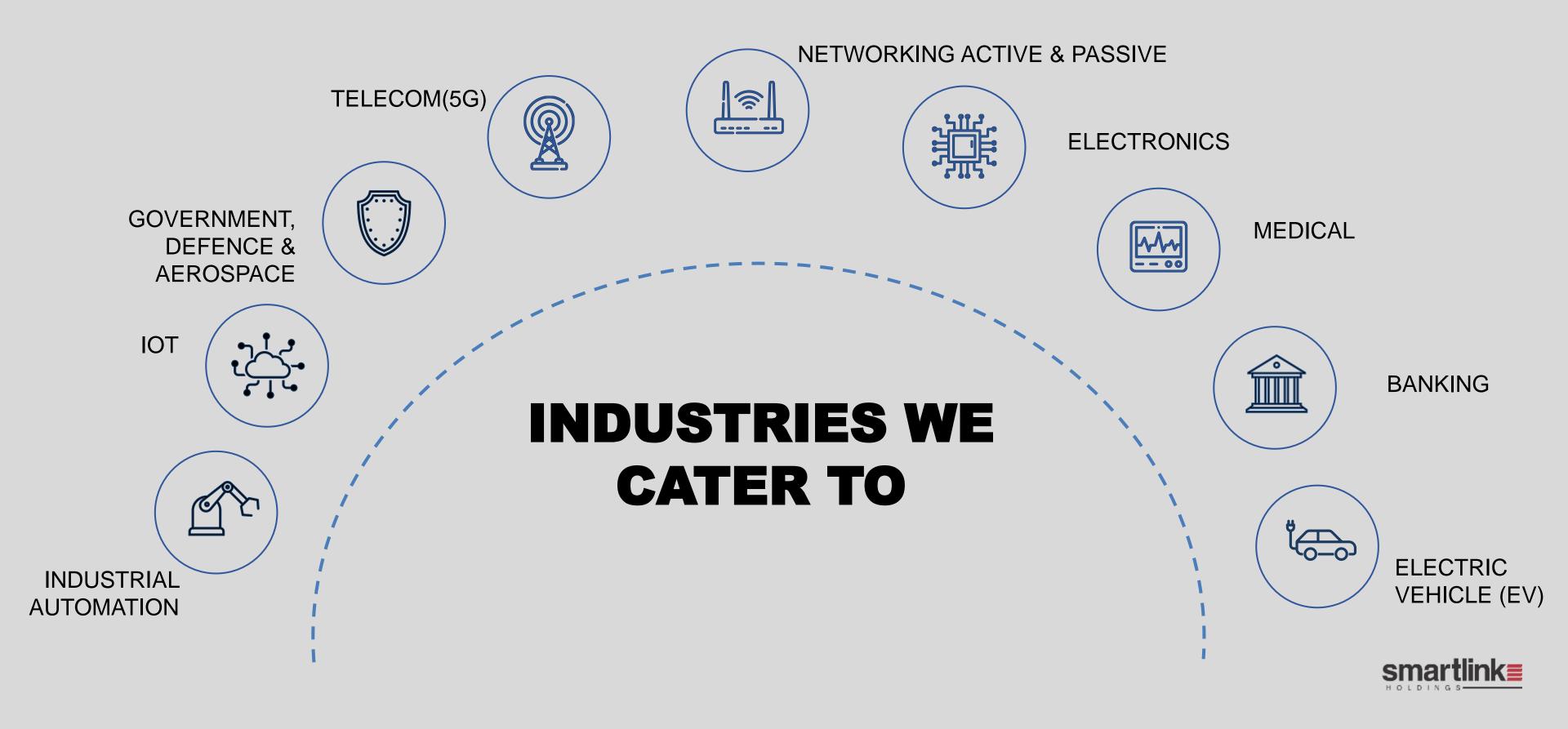
(Motherboards)



(Measuring Instruments)

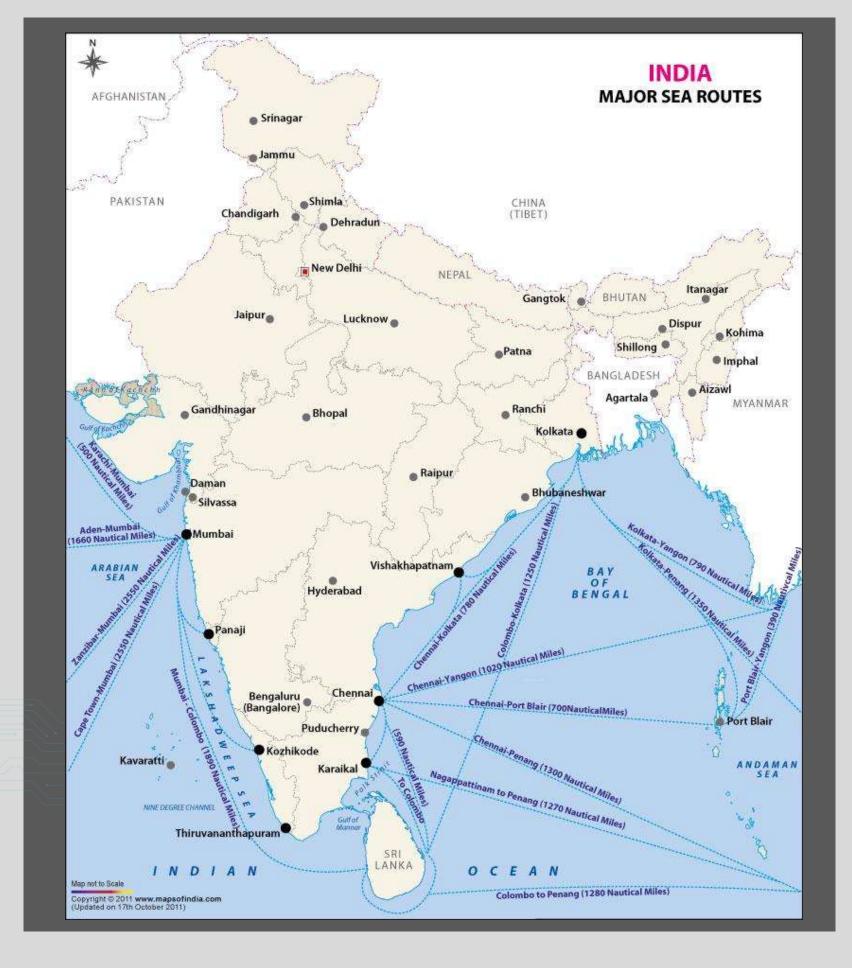


MANUFACTURING FOR ALL KEY INDUSTRIES









ADVANTAGE OF CHOOSING SMARTLINK FOR EMS JOBS

- SMARTLINK rich 3 decades of experience in manufacturing many kinds of IT & Telecom Products.
- ❷Best location Just 15 KM away from Sea Port and 8 KM from National & International Airport.
- ◆Road Connectivity The Highway is next to factory location (NH66 & NH17B).
- ◆No congestion in movement of containerized cargo and the container freight station is located just 2 km from the factory.
- The Railway freight station is located appx. 20km from the factory. A highly efficient logistics and commercial team on the board.
- **©Capacity to expand to** 6 additional SMT lines



LEGACY VIDEO



SMARTLINK Active and Passive Manufacturing unit in Goa - YouTube



THANKYOU

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