

Enabling Solutions with Voice and Data Connectivity for Domestic and Global Markets



**Design, Develop, Manufacture of Products & Solutions based on
GSM | GPRS | CDMA | Wi-Fi | Satellite Technologies for Telecom and Energy Domains**

**ISO 9001:2015 & 14001:2004
Certified Company**

**DSIR recognized
R&D infrastructure
NABL certified EMI/EMC Lab**

**100000 SFT Fully Integrated
Manufacturing facility**

Linkwell Telesystems Pvt Ltd offers Voice & Data products for Telecom, Energy, Banking, M2M, SCADA and Logistic domains. Product Profile offered includes Transaction Terminals, Energy Meters, Vehicle Tracking Systems, 3G/2G Products & Wireless Modems along with Software Applications. Apart from above, we also provide complete one-stop ODM/OEM & Customized Services.

Linkwell is an unique organization that has its own comprehensive in-house test facilities for product testing. The facilities includes such as EMI/EMC TEST FACILITY Accredited by NABL, environmental, reliability and Safety compliance setups.

ALL OUR PRODUCTS AND SOLUTIONS ARE OFFERED UNDER THE BRAND NAME - **VISIONTEK®**

**Leading Manufacturer and top exporter in Communication
Products, Transaction Terminals and Energy Meters
with a reach of more than 50 countries**

[Company Profile](#)

About Us

VISIONTEK is a world-wide supplier of products and software solutions in the various domains like Telecom, BFSI, Retail, FMCG, Fleet Management, E-Governance, Power Distribution Companies, Technology System Integration, M2M and SCADA.

Expertise

VISIONTEK has proven expertise to traverse the full Product Life Cycle path covering the design, development, manufacture and customer support to bring out high tech, leading edge products and solutions. Customized original design, manufacturing services and turn-key project executing services are being provided to Telecoms, Utility companies, System Integrators, BFSI and other leading corporate entities in India and 50 other countries.

Strengths & Capabilities

Manufacturing

- Automated SMT Line
- Sheet Metal Forming
- Plastic Moulding Facility
- World class Test Facility

Research & Development

- HSPA | WCDMA | GSM | GPRS | CDMA | Wi-Fi | Blue Tooth Technologies
- Embedded Software Development
- Android / Linux Kernel & Application Development

Man Power

- 500+ skilled man power
- Domain Expertise in Power, BFSI and E-Governance

Organization

- Good Brand Equity
- Experience in turnkey Projects
- Well established marketing, sales & distribution channels in India and 50 countries abroad
- Well supported all-India service Network

Skill Sets

- VISIONTEK specializes in Embedded System Solution for your application need.
- We have in-depth expertise in Hardware, Software and Enclosure aspects of the embedded system.
- We design microprocessor / micro-controller based products of Cortex-M and Cortex-A9, MSP430 and various ARM System-On-Chips and micro-controllers.
- High Speed designs of 1GHz with multi-layer PCB designs up to 10 layer with blind & buried vias ½ edge using the best in class EDA tools - Allegro, Orcad and PADS.
- Development of Android/Linux and RTOS Device drivers for the following peripherals - GSM, GPRS, TFT LCD modules, IRDA, RFID, Biometric, Thermal and impact printers.
- Serial communication by RS232, RS485 and RS422.
- QT and Android development, embedded software development and Windows Application development using C/C++. Knowledge transfer to system Integrators using Web based portal.

Awards & Achievements

- 2010-11 NIC Award of Technology Solutions for Rural Service Delivery
- 2009-10 ELCINA Award for Excellence in Electronics
- 2008-09 ELIAP Award for Best Turnover Electronic Company of AP
- 2008-09 Contribution to IT Task force Report submitted by Infosys to Ministry of Power
- 2008-09, 2007-08 ELIAP Award for Best Export Electronic Company of AP
- 2006, 2005, 2004 EFY Readers Choice
- 2005-06 Award of Excellence, Govt. of India
- 2003-04 Top 10 Exporter in Electronics, Govt. of India
- 1999 Motorola Award
- 1998 Award for Excellence in Electronics by Govt. of India
- 1997-98 FAPCCI Award
- 1997-98 Best Technological Development in R&D (DSIR)
- 1996-97 ELCINA Award

Certifications

DLMS Certification for Three Phase Energy Meter in accordance with ICS ETD 13 6211 Category C.



Product Lines / Services



Transaction Terminals



3G/2G Wireless Products

Transaction Terminals

Transaction Terminal GL-11
Transaction Terminal GL-14
Transaction Terminal 98 POS
Handheld Terminal - 93 POS

Electronic Voucher Distribution 12E

Ticketing Vending Solution 18A

Automated Meter Reading Solutions

Intelligent Modem 81GI
Data Concentrator Unit 88GR
Meter Interface Unit 88RI
Meter Data Acquisition & Management Software 15A

Fixed Wireless Payphone 21G

Vehicle Tracking Systems

Vehicle Tracking Unit - 87VT

GSM Modems

GSM/GPRS Data Logger & Controller 82DLC
GSM Utility Modem 81GR
Industrial GSM Modem 82GM
GSM Commercial Modem 81GC

Energy Meters

Single Phase Energy Meter 36SM
Three Phase Energy Meter 37TM

Test Facilities / Services

Electro Static Discharge
RF Immunity
Conduct Emission
Safety
Conducted Immunity
Bump Test
Magnetic Field
Electrical Immunity



Electronic Voucher Distribution 12E



Vehicle Tracking Systems



Ticket Vending Solution 18A



GSM Modems



Turnkey AMR Solutions



Energy Meters



Test Facilities / Services

Industry Segments

- BFSI
- Utilities (Power & Water)
- System Integration
- Medical & Healthcare
- Retail
- Aviation
- Event Management Organizations
- Public Transport
- Highway Toll
- Cargo & Courier
- E-Governance

Infrastructure

Manufacturing

VISIONTEK is a ISO 9001:2015, ISO 14001:2004 certified company, having 100000 Sft for manufacturing of various segments of products range with latest next generation high end machines like Automated SMT Line, All Electric Injection Molding Line, CNC Turret punch press, NC Bending, Power Press, Projection welding machine, EMI/EMC & Reliability test labs, 250+ Technically qualified manpower working in ESD protected as per ANSI-ESD-S2020. Clean Room conditions as per ISO 14644-1 standards. Manufacturing capacity is 1 million units per year.

Reliability and Safety Test Labs

EMI/ EMC Test facility having the NABL Accreditation in accordance with ISO/ IEC 17025:2005 for the scope of Electrical testing (EMI/ EMC & Environmental) and Energy Meter Testing. EMI/ EMC Testing cover a wide range of Tests as per IEC 61000/ CISPR and Environmental testing covers as per the IEC 60068 & IS 9000 including vibration and bump.

The Energy Meter testing scope covers the acceptance tests as per IS 13779:1999 and IS 14697:1999 for the both Whole current Meters and Transformer operated Meters.

Information Technology

All activities like Planning / Procurement / Stores / Production / QA / Packing / Dispatch are efficiently handled working online on a PLM and ERP packages connected via Intranet having 65 nodes. A 2Mbps Leased line between Factory & Corporate Office with standby ISDN line used for both Intranet & Internet facility.

Research and Development

VISIONTEK believes in developing & delivering products that meet customer needs and also ensuring that the company's continuing product development and innovation processes position it for future success.

Our R&D is recognized by the Government of India. The R&D team focuses on breaking down barriers to innovation, identifying the emerging issues, integrating academic research and client experience for customization. Then develop a process flow on two main work streams: one for creating the product itself, and one for improving the product development process that may be used by clients to enhance their business effectiveness.

Our Esteemed Customers

(Partial List)



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» VISIONTEK »

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