# COMPANY PROFILE

## ABOUT US

iDigitronics is an Innovation framework for providing end to end automation solutions in the areas of Automation, Energy, Safety & Security. iDigitronics is a registered Trade Mark of iDigitronics Semiconductors India Pvt Ltd., Founded in 2014 by young entrepreneurs from diverse backgrounds. Experiences range from embedded design & development, Enterprise solution development to consulting. Team of 20+ engineers at its R&D facility. Our approach allows utilities to implement flexible, cost-effective reading systems that can be integrated into today's operations, yet allows the system to evolve as the utility grows or as technology advances

Solutions Focused on Building Management – Reticulated Gas Energy Management, Utility/Electricity Monitoring & Control. Home Automation, Process Automation - Comprehensive solutions of wired and wireless. Safety & Security. Energy Management We provide  Wired / Wireless AMR Solution for Water Meters, Gas Meters & Electricity Meters to help utilities

## MISSION

To design, develop, deliver and support with our suite of unprecedented cutting edge technology solutions and thus be a major force multiplier to our customers by providing top of the line cost efficient solutions, believe and achieve customer satisfaction.

## OUR COMMITMENT

iDigitronics commitment to its customers is enhanced through its strategic technology alliances and harmonious relationships with its consortium companies, global vendors, technology experts, legal & management consultants. We are driven by innovation, professionalism, and ethical values. We are poised to conquer frontiers in leading edge technologies and organizational excellence.

## DIRECTOR DETAIL

Sudarshan, holds a Post Graduation in Electronics & Instrumentation. He is a technocrat with over Fifteen years of experience in Electronics Industry and over this period, has acquired excellent skills in LPG segment, Electronics & Water solution -Test Systems, DAQ Systems, IoT systems and corporate management.

## VISION

Leadership is the capacity to translate vision into reality

## SOLUTIONS WE OFFER

iDigitronics has partnered with various industry experts in order to meet the growing demand of its clients and to have a focus on the verticals that each of us are strong in and leverage on each other's strengths. This approach has built the trust & confidence of our customers and has benefited both customer and us alike. A brief overview of our solutions and services are provided below.

## Home Automation System

home automation system and that lets you control, monitor & secure your home with your smartphone.

A home automation system will monitor and/or control home attributes such as lighting, climate, entertainment systems, and appliances. It may also include home security such as access control and alarm systems. When connected with the Internet, home devices are an important constituent of the Internet of Things ("IoT").

Home automation systems are devices that allow homeowners to monitor and control their home from remote locations. They are either programmable devices such as thermostats and sprinkler systems, or automation systems that can control all the devices in your home network. By connecting smart devices to a home automation system via WiFi, you can control your smart home devices across all platforms.

Our company is into distribution of all types of Passive & Active Components, Electro Mechanical and many more

iDigitronics Semiconductors (India) Pvt Ltd is a Technology Solution Company formed to address the challenges faced by the defense, power, automotive, semi-conductor and allied organizations. And distribution of all types of Passive & Active Components, Electro Mechanical and many more

These include products, systems, design services, integration, onsite development etc in the areas of Data Acquisition, Embedded Systems, PCB Design & Fabrication Services,

# Fn-Link

Fn-Link is one of the earliest and most proficient manufacturing enterprises which integrate R&D, production and sales as a whole in the field of high-speed wireless network. Widely applied in computer servers, telecommunication, customers-oriented electric products, medical care, airport facilities, express railway and smart home and other high-end fields..

## WIN-TECH ALLIANCE LIMITED

Distributor for Industrial Automation & Instrumentation, , provider of
Innovative Subsystems and Application Solutions

## MINMAX ENERGY TECHNOLOGY CO

Minmax Energy Technology Co., Ltd. founded in 2004, dedicated to independent battery and performance products on different fields, such as camping adventure, emergency outage, disaster rescue, etc BMS technology development for over 15 years. have successively launched many high-

## CHANNEL PARTNERS

HANBIT AUTOMATION

ZENNER AQUAMET

RAYCHEM (RPG GROUP)

PRAMAS INNOVATIONS TECHNOLOGIES

## Reticulated Gas System

Reticulated Gas System a mechanism of supplying uninterrupted gas horn a centralized cylinder storage bank to the end user's point through the pipe line. The Gas is supplied from a centralized cylinder bank or bulk storage fealty installed within the premises. This will be differentiated in three form

VOT - Vapour Off Take system

LOT - Liquid Off Take system

Bulk Storage

**iDigitronics Semiconductors (I) Pvt Ltd**
H No# 32-83/2, SN 14, Sainik Nagar, Ramakrishnapuram Gate. Hyderabad -500056

## SHARE HOLDER:

We iDigitronics has 80 % stake holder with AGNI GAS TECHNOLOGIES for Piped GAS application LPG & VOT in AP & TELANGANA regions

## OUR PRESTIGIOUS PROJECTS

**LPG GS RETICULATION SYSTEMS**

1- LANCO HILLS- 1377 FLATS (Another 460 Flats in Progress)

2- TOTAL ENVIRONMENT MEADOW DANCE- 168 VILLAS

3- VAJRA JASMINE COUNTY- 376 FLATS

4- JAIN HOUSING CARLTON CREEK- 975 FLATS

5- MY HOME BHOOJA- 1256 FLATS

6- MY HOME AVATAR- 837 FLATS

7- MANJEERA TRINITY HOMES- 193 FLATS

8- PRESTIGE IVY LEAGUE- 351 FLATS

9-SUMADHURA ACROPOLIS - 562 FLATS

10. MANGALA – 360 FLATS

## Water Meter

There are several types of water meters in common use. The choice depends on the flow measurement method, the type of end user, the required flow rates, and accuracy requirements. Measuring technology for homes and flats, domestic, industrial or municipal water supply - every customer group will find a suitable product at ZENNER Aquamet,

We have also partnered with Wave-LoRa. An I/O module specially designed for applications where the pulse/serial output of various metering devices need to be incorporated into a LoRa network for creating cost effective data acquisition and AMR solutions.

**LORAWAN + MBUS**          **MULTIJET**          **PISTON TYPE**

**WATER METERS**:

1-CYBERCITY- RAINBOW VISTAS

2-MY HOME- BHOOJA

3-SREE SAI WATER TREATMENT PVT.LTD.- (RO-Plant Automation for KARNATAKA GOVT.)

4. MY HOME  - MANGALA

*"Over the years we have built long-standing relationships with all our clients. Our clients are key players in different sectors like Water & Gas Reticulation Projects, Smart City Projects, Automation Projects etc & allied Services"*

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# iDigitronics

## "Many More"

## OUR ESTEEMED CLIENTS



Lanco Hills — a world within

CYBERCITY — BUILDERS & DEVELOPERS PVT. LTD.

MY HOME GROUP

BOLLINENI HOMES from BSCPL — Building Better Lives

JAIN HOUSING & CONSTRUCTIONS LTD.

Total Environment

Prestige GROUP — Add Prestige to your life

Bhooja — A LIFE ABOVE

PHOENIX MARKETCITY