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Why We're Different?



SANDLOOP, a leading solutions provider based in Saudi Arabia, offers a comprehensive range of services that cater to various industries. Our expertise spans across telecommunications, IT & network security, building solutions, HVAC systems, and fire safety. Established with a vision to drive innovation and sustainability, we are committed to delivering cutting-edge solutions to our clients.

Mission

To empower businesses with state-of-the-art technology and building solutions, ensuring security, efficiency, and growth.

Vision

To be a global leader in delivering innovative, reliable, and sustainable solutions.

Core Values

Customer Centricity: We prioritize our clients, understanding their needs, and providing tailored solutions.

Innovation : Constantly evolving with the latest technologies to stay ahead.

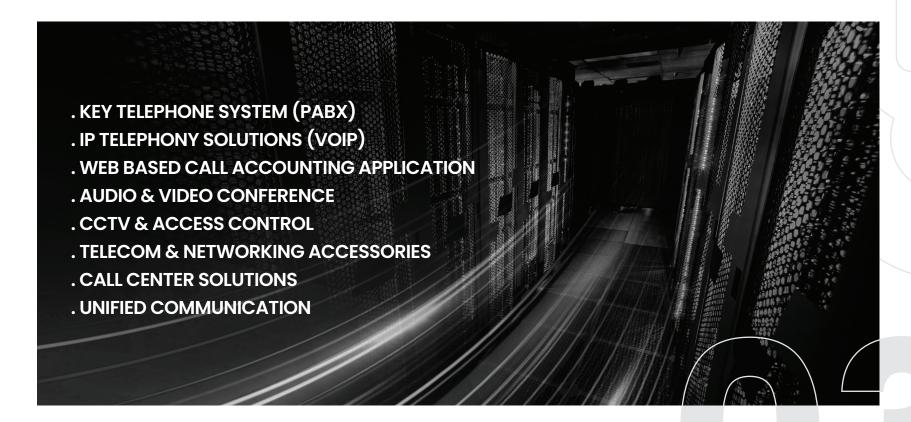
Quality Assurance: Upholding the highest standards across all our services.

Integrity : Transparency and trust are at the heart of everything we do.

Sustainability : Ensuring that our solutions have a positive impact on the environment.

Telecommunication Solutions.

SANDLOOP offers cutting-edge telecommunication services designed to enhance connectivity, optimize infrastructure, and ensure seamless communications. Whether you're building a new network or upgrading an existing one, we provide full support, from project planning to implementation.



IT & Network Security Solutions



As cyber threats evolve, our IT & Network Security services are designed to keep your business safe. From advanced firewall solutions to real-time monitoring, we ensure your systems are secure.

- . MEETING ROOM
- . ANTI THEFT
- . ACCESS CONTROL
- . VIDEO WALL
- . DATA CENTRE
- . LAPTOPS & DESKTOPS

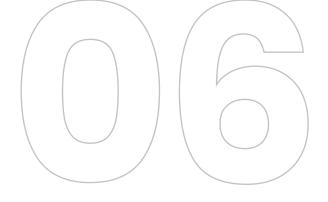




.VIRTUALIZATION AND CLOUD COMPUTING

- . IT SYSTEM INTEGRATION
- . HOSTED IT SOLUTIONS
- . ENTERPRISE WIFI SOLUTION
- . STRUCTURED CABLING





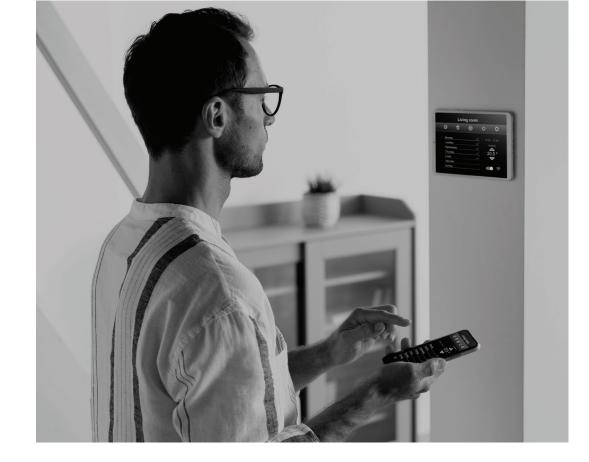
Building Solutions

MINIMUM ENERGY CONSUMPTION, OPTIMUM COMFORT AND MAXIMUM PERFORMANCE ARE NOT CONTRADICTION IN TERMS.

Our building automation solutions help navigate through the entire building life cycle. Our industry-leading solutions, services, products and technologies optimize life-cycle performance for your buildings to achieve maximum energy efficiency and sustainability without compromising on comfort and life-safety. We at sandloop provide the comprehensive life cycle portfolio of building technology solutions, making us a true strategic partner for building owners and operators. Our unique portfolio covering the building's entire life cycle combines innovative infrastructure solutions with comprehensive services to achieve maximum efficiency.



Unlike in the past, today's buildings must satisfy a wide range of criteria. Building technology with its integrated disciplines such as building automation, fire safety, security, lighting, and low-voltage power distribution is often indispensable and forms the heart of a Total Building Solution from Siemens. Siemens knows how to effectively coordinate the disciplines and thus make buildings safer, more comfortable, more economical, and more efficient. This involves defining specific scenarios, then testing suitable solution packages, and finally making them Siemens certified. This ensures flawless functionality and seamless interfaces. Siemens provides 24/7 support for planning, implementing, operating, and modernizing your buildings as well as performing all maintenance work – in over 50 countries



Building Automation & Control

Siemens offers a comprehensive range of building automation systems and HVAC products for every area of use like heating, ventilation, air conditioning, cooling application, and for every technical requirement. These building management systems are optimally matched so you profit not only from minimized installation and operating costs, but from a high level of security against failure as well.

HVAC Products

From valves and actuators to sensors and thermostats: All of our products fulfil the highest quality standards. Energy efficiency, easy handling and long lifecycles are among the essential features of every single one of our products. And open communication standards like KNX and BACnet enhance compatibility and easily allow for seamless integration into building automation and control systems – this is how perfect places become a reality. Our portfolio offers you all the products you need from just one source. You benefit from consistent installation processes and easy engineering for every single product. Plus, you'll receive support anywhere and anytime, with tools and apps designed to make your work as simple as possible – so you can focus on creating perfect places for your customers.

Room thermostats:

Control accuracy, open communication standards and energy efficiency class A: Our thermostat portfolio offers all the right products to turn every room into a perfect place.

Sensors:

The Symaro sensors offers precise measurements for room and duct applications throughout the entire lifecycle.

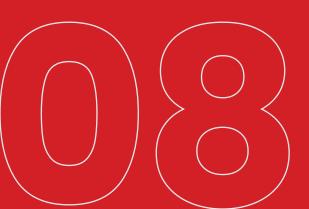
Valves and actuators:

With Acvatix valves and actuators fulfil any control and hydronic requirement associated with the generation, distribution and consumption of heating and cooling









Damper actuators:

With OpenAir damper actuator you'll benefit from a wide selection of positioning forces, control signals, communication standards and add-on options.

Variable speed drives:

The G120P variable speed drives provide a number of strategies for controlling fans and pumps that can achieve up o 60% energy savings compared to conventional control methods.



Meters:

A precise acquisition and allocation of the energy consumption of heating, cooling and radiators is not a problem in office buildings and residential areas with our meters.

Original equipment manufacturer (OEM) portfolio:

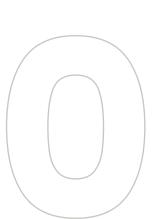
HVAC control products and systems for original equipment manufacturers (OEM) tailored solutions developed in cooperation with our customers.



Fire Safety

As a globally active system builder with a large product and system range, we are your complete supplier for all safety and security requirements in the following areas,

- 1. FIRE DETECTION
- 2. VOICE EVACUATION
- 3. GAS EXTINGUISHING
- 4. DANGER MANAGEMENT STATION
- 5. INTEGRATED ACCESS CONTROL AND CCTV
- **6. INTRUSION DETECTION**
- 7. VIDEO ANALYTICS
- 8. VIDEO SURVEILLANCE
- 9. COMMAND & CONTROL SOLUTIONS









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Security

Security matters more than ever before

Security is one of the most important enablers for the way we live and do business in a globalized world. Perfecting protection through advanced security management and services means safeguarding the basis of sustained competitiveness and business continuity of our customers.

We are committed to providing innovative solutions for buildings, global corporate sites and critical infrastructure. This commitment, coupled with decades of expertise in a wide range of industries, has made us the trusted partner for optimally balancing costs and minimizing security risks.



Data Centre

- INTEGRATED DATACENTRE MANAGEMENT SUITE
- DATACENTRE INFRASTRUCTURE MANAGEMENT
- LIFECYCLE AND EFFICIENCY SERVICES
- TOTALLY INTEGRATED POWER
- FIRE SAFETY IN DATA CENTRES
- SECURITY
- COOLING

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IOT Smart Parking Solution

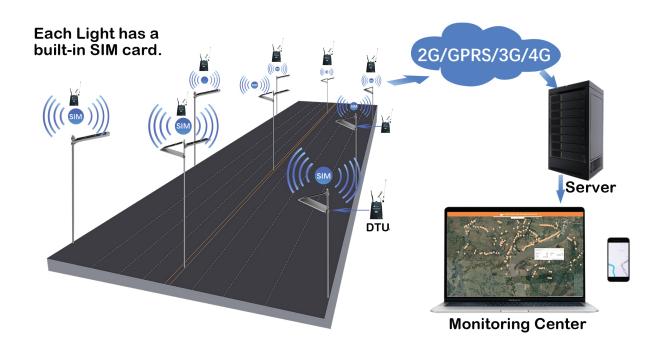
Modern automated parking complexes commonly include integrated electromechanical transmission control, security control, detection systems and automated placement. The systems can fully support vehicle measurement, image analysis, electronic payment scanning, and automatic retrieval.

Our IoT solution for automated parking systems presents an application-ready platform, enabling system integrators to quickly develop and deploy IoT applications, enabling real time, remote facility monitoring and advanced cloud services without affecting legacy infrastructure.



IOT Eco Friendly Street Light

The world is converting to energy-efficient LED street lighting, which is whiter, brighter and more adjustable. Our LED investments with centralized automation of local light levels and utility grade real-time energy reporting. The solution pays for itself in energy and maintenance savings and provides a low-cost platform for more IoT applications, keeping the city in control. We provide a smart street light solutions and IoT sensor networks, and install smart street lighting sensory networks.





Contact Us

For more information or to schedule a consultation.