commend

COMMEND

COMMUNICATION SOLUTIONS FOR MEDICAL FACILITIES AND LABS

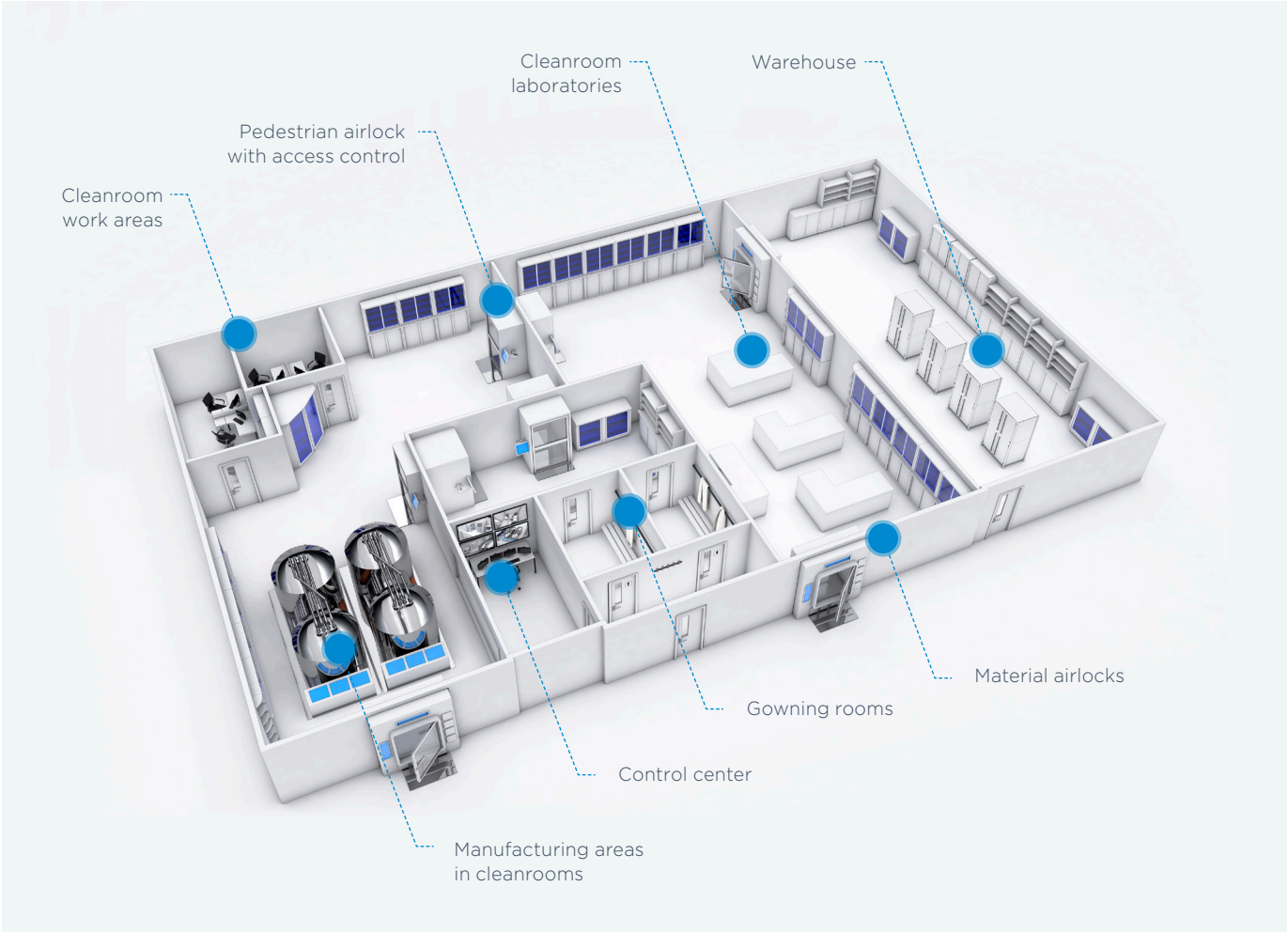
OPTIMIZED TEAM COMMUNICATION

BOOSTING EFFICIENCY AND PRODUCTIVITY

Clear, intelligible and ideally hands-free communication is essential in medical environments. Keeping in touch with team members in remote locations or coordinating workflows on the fly is just as important. This saves valuable time. From Intercom stations and smartphone apps to loudspeakers, from integrated radio and telephony to optimized speech intelligibility through background noise suppression: Commend's communication solutions are designed specifically to simplify and speed up everyday workflows.

- Supporting employees at work
- Ensuring smooth workflows
- Less production wastage
- Fewer and shorter downtimes
- Optimizing staff resources

- Providing a uniform communication platform
- **Instant call connections without delays**
  Much faster than ordinary communication systems, telephones etc.
- Enabling staff to respond and act quickly to any situation



Cleanroom station wall-mounted

Cleanroom station with desktop-kit

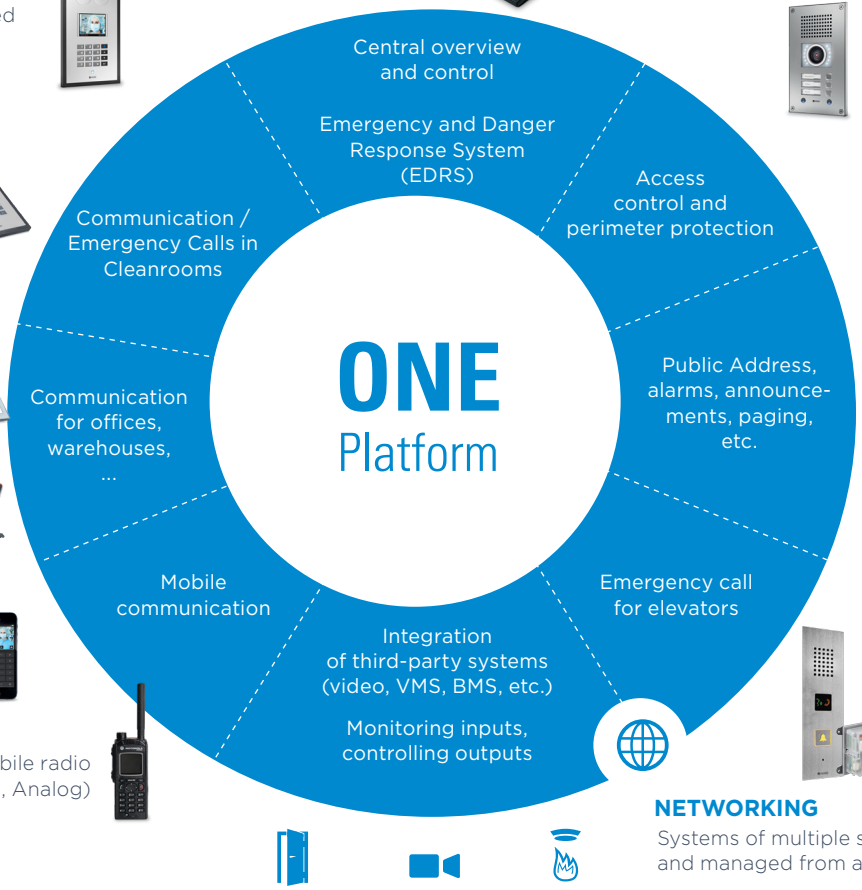
Cleanroom stations

Desktop-based and wall-mounted stations

Telephone systems, call forwarding to public telephone networks

Apps for mobile (Ex-certified) devices

Integration of mobile radio (DMR, TETRA, Analog)



Stations for doors, gates and barriers

IP-based amplifiers and cleanroom loudspeakers

IP-based loudspeakers

Elevator stations, Intercom modules for lifts and special constructions (integration into workspaces/machines)

Interfaces and Technology Partners

NETWORKING

Systems of multiple sites can be networked and managed from a central location.

CONNECTION PERFECTION

Production areas in medical environments should not be ‘communication islands’. Commend solutions help to keep them in touch with the ‘outside world’. From the warehouse to the office, everyone is free to communicate and exchange essential information and instructions. There are many other ways that companies can benefit from Commend solutions as well.

Vehicular entry and exit gates

Reception areas and welcome points

Access control for security critical areas

Elevator emergency call points that ensure compliance with legal requirements

and many more

INTERFACES

BETTER TOGETHER

When it comes to security and communication, the smooth interplay of all integrated components is essential. Reliable data exchange allows processes to be mapped across different systems to leverage their full potential. Commend Intercom systems support open standards such as OPC, SIP and TETRA, DMR, Modbus, KNX, SNMP and others, offering a variety of well-tested interfaces to third-party systems.

INTEGRATE

Interfaces and open standards enable a seamless integration of various different systems.

AUTOMATE

Data exchange between the systems is fully automated. Triggers, events, and actions can be defined across all integrated systems to suit individual needs.

PROFIT

If required, you can easily set up automated processes that help you maximize efficiency and ensure personal safety for your staff.

Video	Audio Public Address PAGA	Building Management Modbus / KNX
VoIP/SIP-Server*	VoIP/SIP telephones Analog telephones Mobile telephones	Public telephone networks
Monitoring inputs and controlling outputs	Access management for barriers and doors	Digital and analog radio systems
Signal beacons, display panels and visual alarms	Sensors	SDK Custom interfaces and third-party systems

TECHNOLOGY PARTNERS

You can interface your Commend system with third-party systems of leading manufacturers**.
Options range from video management systems to access control equipment and PA solutions.

advancis · CEM SYSTEMS From Tyco Security Products · Dallmeier · Digitronica.IT Information Technology · exacq From Tyco Security Products

Ferrari electronic · Genetec · GEUTEBRÜCK Competence in Video Security · IndigoVision · KEYPROCESSOR

LENEL United Technologies · milestone The Open Platform Company · nedap technology that matters · PACOM · PELCO by Schneider Electric

prysm · SeeTec · SpeeQ · VDG · vidsys

* SIP-PBX compatibility: Digium | Cisco | AVM | Alcatel | Mitel | Siemens | Kamailio | Innovaphone | Unify | 3CX | Starface | Aastra | Elmeg | Avaya | FreeSWITCH.

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Want to learn more about our solutions?
Just get in touch with us.

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