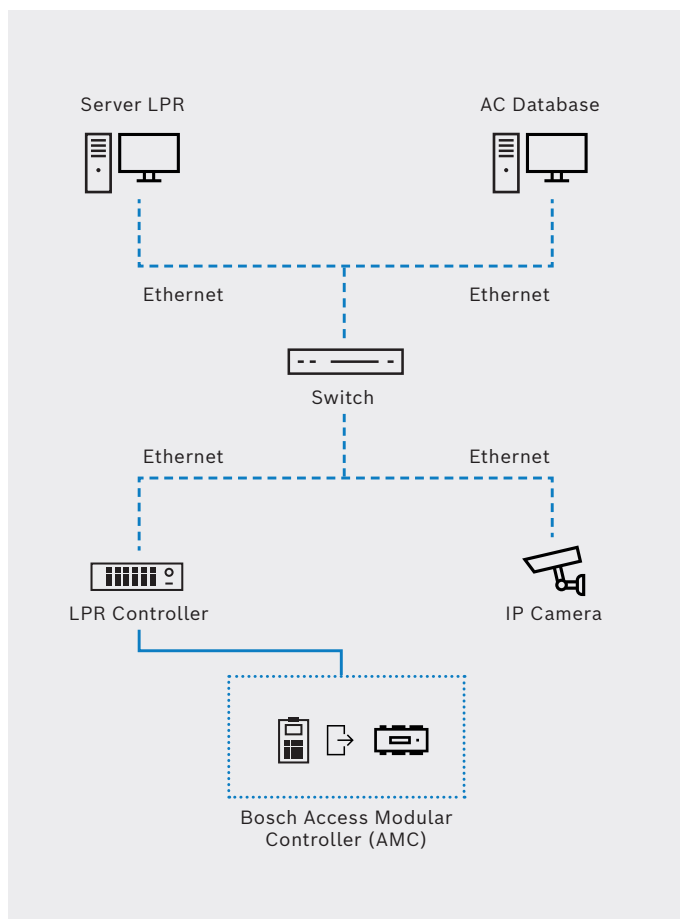


License plate recognition

Integrated all in one solution for license plate recognition with PASSCHIP LPR

PASSCHIP License Plate Reader (LPR) is a complete solution that seamlessly integrates license plate reading with access control management from [Access Management System \(AMS\)](#) or [Building Integration System \(BIS\)](#). The PASSCHIP License Plate Reader is an all-in-one system that embeds camera, IR illuminator and processing in a compact weatherproof housing. Upon reading of the license plate the LPR unit will refer to the access database and transmit the corresponding ID to the access control panel. If the ID is authorized then access is permitted. The solution includes all hardware and software required to integrate in Access Management System or Building Integration System, eliminating complex integration issues associated with alphanumeric license plates.

- Enables AMS / BIS to use license plate for identification
- Real time operation
- Event viewer on web interface
- Credential information is sent directly to the access control system
- Suitable for severe environmental circumstances
- RS-485/OSDP and Wiegand compatible



Compatibility

Passchip Technology

DB Proxy
Event Viewer
LPR Reader
LPR Engine
Image Extractor

Bosch products

[Access Management System 5.0 and higher](#)
[Building Integration System / ACE 4.8 and higher](#)



Airports



Data centers



Commercial buildings



Hotels

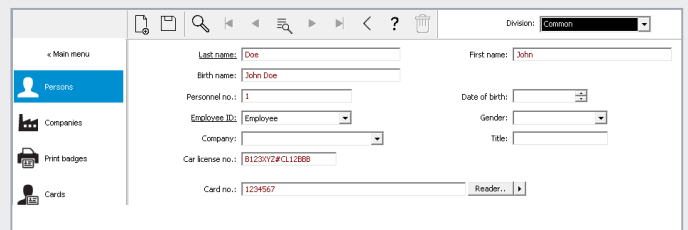
Key features

- Enables AMS/BIS to use license plate for identification
- Whitelisting and blacklisting
- Support of license plates in most countries globally
- The PASSCHIP License Plate Reader comes in a IP66 rated aluminium housing



LPR Controller

Initial configuration is done through a series of configuration files relevant to each of the applications running on the LPR controller.



After installation, in order to assign a license plate to a user in AMS or BIS/Access Engine one must use the car license no. field. If there is more than one license plate per user, these must be separated by #.

At **KEENFINITY**, we are a globally leading provider of innovative security and professional communication solutions. With a heritage of quality and reliability, and a vision driven by innovation, we are shaping the future of communication, security, and manufacturing excellence. We exceed the expected. We proudly stand behind industry-leading brands such as Bosch, Electro-Voice, Dynacord, RTS and Telex – names that are synonymous with quality, reliability, and innovation. Whether it is ensuring security and peace of mind, delivering unparalleled audio experiences, or enabling clear and mission-critical communication, our technologies secure spaces, amplify voices, and deliver excellence.

For more information, visit keenfinity-group.com

PASSCHIP TECHNOLOGY is powered by knowledge, research, and perspectives through which it enables its clients to transition to a digital enterprise by leveraging Cloud, Analytics, Digital, Infrastructure and Security paradigms. PASSCHIP TECHNOLOGY mission is to design, develop and deliver high quality technology that enables our customers to improve their own security and better achieve their security procedures.

For more information, visit passchip.com