



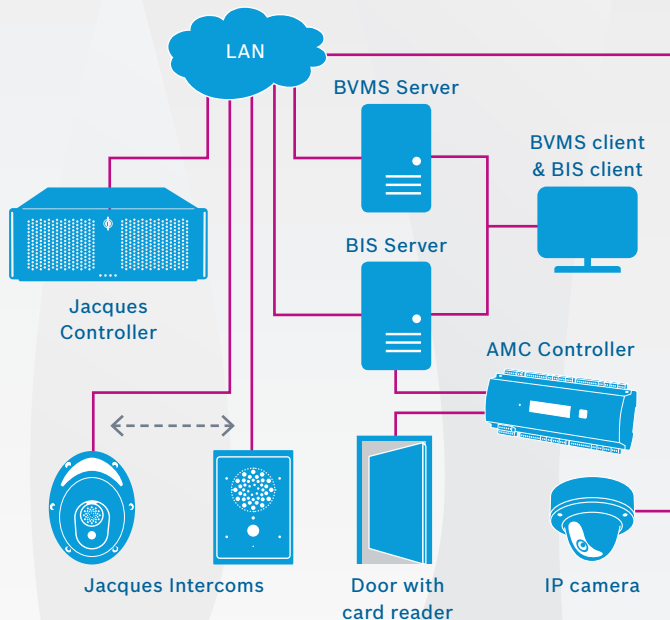
BOSCH

Invented for life

Integrated Security, Safety and Access Control Solution

Intercom solution

Bosch Security Systems and Jacques



- ▶ Integration of Jacques IP intercom with Bosch Video Management System and Bosch access control system
- ▶ Audio communication in Jacques Intercom
- ▶ Transfer of identification data from door access to BIS/ACE through the Bosch AMC
- ▶ The activation of the intercom triggers an input to BIS for viewing via PTZ camera



The integration of Jacques IP intercom with Bosch Video Management System (Bosch VMS) and Bosch access control system provides a unique solution that enhances the security of the premises. The Bosch Access Modular Controller (AMC) enables the control of access into a building and the transfer of identification data from an entry card directly to the Bosch Building Integration System Access Engine (BIS/ACE). A visitor without an entry card will be able to use the Jacques IP intercom system to make an intercom call to the security control room. With the combined use of Bosch VMS and Bosch IP cameras, live viewing of the location where the intercom is activated provides identification of the visitor upon activation of the intercom.

Compatibility

Jacques	Bosch Security Systems
Jacques IP Communication System (650 Series) <ul style="list-style-type: none"> ▶ IPM-360 master station range ▶ JEM2+ audio intercom range ▶ VES video intercom range ▶ HPU-5E+ Help Point range ▶ HLI Software 	<ul style="list-style-type: none"> ▶ Video Management System 5.5.5 or higher ▶ Building Integration System 4.8 or higher ▶ Access Modular Controller (AMC)



Industrial

Jacques offers an integrated IP communications system featuring intercom and public address which provides reliable and flexible communications in even the harshest environments.



Secure facilities

The Jacques secure facilities IP Communications System provides prisons, police stations, and correctional facilities management with a highly reliable, integrated communication that offers staff, inmates and visitors security through communication.



Smart Cities

The Jacques IP Communication System provides communities and organizations with a security solution that offers reliable and integrated help, emergency assistance and information dissemination.



Commercial

The Jacques commercial IP Communications system provides integrated audio & video intercom, public address and help point unit systems for complete building management through communication.

Key features

Intercom functions

Make, receive, terminate, forward and hold intercom calls. Pending intercom call notification (call queue) is also possible.

Relays & Events

The intercom event will be sent to BIS, so an event search on when intercom is used can be done. At the same time, the video can be activated to provide live view.

Location Map

Pop up on BIS graphical map to show the location of activated intercom.

Recording

Records IP video footage in conjunction with intercom audio.

How the Jacques intercom works

- ▶ The Help Point Unit (HPU) sets up call request at control station and HPU LED light starts blinking once call button is pressed
- ▶ LED light changes to a steady state when an operator answers the call
- ▶ Once the call is established, communication can be hands-free
- ▶ The system can optionally divert the call to a preset telephone number if a call is not answered after a preset time
- ▶ LED light switches of when the call is turned off



The Bosch division Security Systems is a leading global supplier of security, safety, and communications products, solutions and services. Protecting lives, buildings and assets is our aim. The product portfolio includes video surveillance, intrusion detection, fire detection and voice evacuation systems as well as access control and management systems. Professional audio and conference systems for communication of voice, sound and music complete the range. Bosch Security Systems develops and manufactures in its own plants across the world. Additional information can be accessed at www.boschsecurity.com

Visit www.ipp.boschsecurity.com for details on the Bosch Integration Partner Program

Jacques Technologies is a market leader in the innovation, technological design and development of integrated communication systems featuring video and audio intercom, emergency help point and public address systems. Operating the latest, fully digital, true IP technology, we provide our video and audio intercom and public address solutions to worldwide markets. Designed, engineered and manufactured in Australia to the highest standards, our communications solutions are most suited to commercial applications where security, safety and communication is paramount. For more information, visit www.jacques.com.au