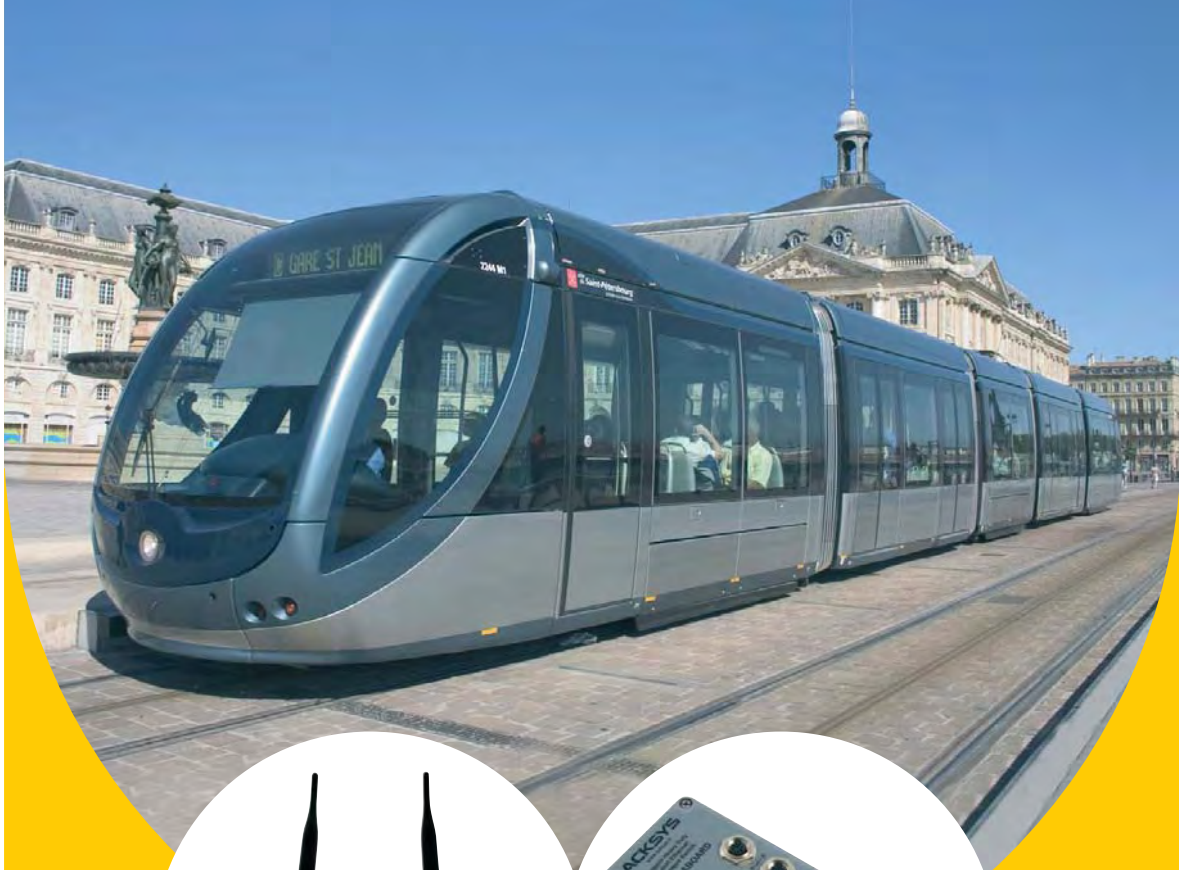


WiFi and Ethernet networks for **light-train**

- ▶ CCTV / Video Surveillance & Security
- ▶ Carriage bridging
- ▶ Real Time Passenger Information
- ▶ On-board infotainment TFT display ...



- WiFi AP, Ethernet client & repeater
- 8-port Ethernet managed switch
- Fast Roaming (<50ms) : lossless wireless connection
- Built-in NAT router
- Secured wireless network
- Reliable & long lasting solution
- Quick and easy installation
- High availability
- Rugged products (Rail certification EN50155)

WiFi and Ethernet networks for **buses**

- ▶ Uploading content (AVL-RTPI, video, ticketing, ads, etc.)
- ▶ Traffic signal priority
- ▶ Automatic passenger counting ...



- WiFi AP, Ethernet client & repeater
- 3-in-1 combo product: 8-port ethernet switch + WiFi + POE injector
- Fast Roaming (<50ms) : lossless wireless connection
- Built-in NAT router
- Secured wireless network
- Shockproof & vibration proof (UTAC E2)
- Quick and easy installation
- Reliable & long lasting solution
- High availability

WiFi and Ethernet networks for **trains**

- ▶ Train-to-train communication
- ▶ On-board infotainment & Internet access
- ▶ Automatic door surveillance system
- ▶ On-board Train Monitoring and Recording Systems ...



- WiFi AP, Ethernet client & repeater
- 8-port Ethernet managed switch
- Fast Roaming (<50ms) : lossless wireless connection
- Built-in NAT router
- Secured wireless network
- Reliable & long lasting solution
- Quick and easy installation
- High availability
- Rugged products (Rail certification EN50155)

Trackside & station WiFi networks

- ▶ On-board to ground communication system
- ▶ Fixed and mobile data communication ...



- WiFi AP, Ethernet client & repeater
- Secured wireless network
- POE or external power supply
- Indoor/outdoor installation
- Reliable & long lasting solution
- Quick and easy installation
- High availability