

# WiFi and Internet - Access



Nomad's multi-award winning and patent-protected passenger WiFi and Internet Access is completely focussed on a simple, smart and enjoyable customer experience.

Nomad Digital is a global leader in transport WiFi and Internet Access, with over ten years' experience supported by a growing team of industry experts. An increasing number of passengers identify WiFi as an expected norm and reason for choosing a particular operator. We enable operators to address this norm through class-leading technologies, assuring an outstanding passenger WiFi experience.

WiFi and Internet Access can range from a simple connection to a fully managed prioritized service. Nomad's solutions currently inform and entertain 4 million global passengers daily.

## Key benefits for you

- Simple internet connection: enabling passengers to access the internet
- Payment facilities and ticketing systems – all for a better passenger experience
- Access prioritization: allowing operators to select what passengers have priority access
- Internet acceleration: offering operators the opportunity to boost connection speed
- High availability connectivity: train operators and manufacturers can reinforce their connectivity by using a more robust infrastructure
- Reliable, secure and cost efficient
- Supports and integrates with operator and third-party applications
- Provides a secure transport mechanism for your valuable data
- Friendly WiFi - protecting your family from harmful internet sites

# Trackside Networks



A Trackside network is a dedicated radio network, located along the trackside, providing very high bandwidth network connectivity with low latency. Delivering new services such as, advanced telecommunications, CCTV backhaul and cellular backhaul. A trackside network could be more affordable than you think, we are happy to advise you based on our experience in the UK and North America.

Trackside is a solution for high speed, long distance and dense traffic connectivity on mainland and regional rail. It is also a solution for seamless, one-time login and roaming wireless connectivity throughout stations, platforms, trains and metros.

Trackside Networks are becoming more prevalent across the industry, the 'gigabit train' is fast becoming reality.

## Key benefits for you

- Improved fleet performance
- Enhanced passenger experience
- Greater operation efficiency and reduced down-time
- Allows greater operational control and utilization of the on-train assets and systems
- Creates a differentiated and optimal user experience
- New services can easily be created and deployed as if on fixed wire networks