

WE MAKE METROS SAFER



RF COVERAGE SOLUTION FOR TRANSPORTATION APPLICATIONS

Safety is every Department of Transportation's highest priority. Millions of people commute and travel on a daily basis, using different modes of transportation. Rail and Metro Stations, Highways, Tunnels and Airports are packed with people and cities and transit agencies have an increased responsibility of keeping these areas safe in critical emergency situations.

Fiplex can help **enhance any communications network** by designing innovative, customized, end-to-end solutions, reliable and secure that meet any authority's regulation and help first responders save lives.

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UNDERGROUND RELIABLE COMMUNICATIONS

Metros must be fast but, above all, safe. Worldwide cities are becoming more urbanized and metro transportation is a priority for citizens' mobility. At the end of 2017, there were metros in 178 cities in 56 countries, carrying on average a total of 168 million passengers a day. Across the country and around the world, smoke and fire are common hazards in subway systems and thousands of incidents are reported annually. While the majority of incidents are minor, first responders cannot take the risk and perform large scale evacuations of platforms and stations. In any kind of emergency, they need to be fast and efficient and communication between personnel both in the tunnels and outside the station is mission critical.

Fiplex Communications is committed to the manufacturing of a complete range of bi-directional amplifiers and DAS systems to improve underground coverage areas maximizing RF communications at stations and tunnels including 800 MHz, 700 MHz, FirstNet Ready, UHF, and VHF bands.

