The TR-159-PLUS amplifier represents the next generation in Tunnel Radio’s line of IP compatible Mine Wireless technologies. This digital capable workhorse sets a new standard in wireless communication systems.

The amplifier’s high linearity improves multi-channel performance and is compatible with digital modulation mobile radio schemes. Future-proof your investment utilizing TR’s diagnostics and our proven Integrated RFID Tracking in-unit options. The TR-159-PLUS system is a full generation ahead of other systems on the market.

- Amplifier with Automatic Gain Control (AGC) – keeps amplifier level where they should be; automatically corrects for system gain imbalances
- Software-Defined Amplifier (SDA): program, IP tunable, monitor, and diagnose your communication system via the internet
- Remote I/P Diagnostics and Monitoring
- Integrated MineAx™ tracking option, Mine Tested and Patent Pending
- 10dB higher power output than all other competitors
Tunnel Radio creates leading-edge technologies that serve the needs of mining, Oil&Gas operations, railroads and industrial systems worldwide. From our Ultracomm® communications systems and MineAx® RFID tracking to our precise gas sensing and diagnostic and monitoring software, we have the technology to help you stay on top.