

RTM RF SPEED BARRIER (Short Range RF Transmitter)



UHF barrier system to stop vehicles from speeding in controlled or dangerous zones. The vehicle to be controlled should be fitted with a Real Time onboard computer to handle the presence of a beacon receiver to take appropriate action. The beacon Speed transmitter device is placed at a strategic location (entrance/gate) to create an electronic speed barrier. Vehicles passing into the barrier's beam speed will be limited.

Example: Aboveground 100km/hour
Underground 040km/hour

Barriers will change vehicle speed limit as soon as it passes through the Barrier. Typically mine entrance and exit (gates).

The vehicle speed limiter will be adjusted to different conditions.

Operation:

Upon reception of a valid beacon and correct checksum, the Beacon will be active. This will activate the Real Time onboard computer and will Change the speed of the vehicle fitted with a receiver.



RealTime Management™

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If we can measure it, you can manage it!

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