



Nisko Telematics Systems

WIFI System



Receiver / Programmer

- Based on nisko wifi repeater
- Work as an access point
- Receives nisko WIFI units transmissions
- Wireless connection to pc
- Two way communication
- Programmable parameters
- Nisko WIFI units programmer

Receiver / Programmer - parameters

- RTC
- Network (remote Port and IP)
- General (channel, operation mode ...)
- AP SSID & Password

NISKO WIFI unit can be programmed when RX counter is 1

- Pc send the required command to the programmer
- Programmer stores the send command an UnitID
- Waits for a specific unit transmission
- Waits for unit transmission with RX count 1(programmable time)
- Transmits command to WIFI unit
- Waits for WIFI unit reply (programmable time)
- Sends reply to PC

Unit Commands

- Meter_126 (gear ration, factor...)
- Network_126 (channel, send time...)
- General_126 (counters , alert parameters...)
- External_General(counters and factors)

- Meter_126 (gear ration, factor...)
- Network_126 (channel, send time...)
- General_126 (counters , alert parameters...)
- External_General(counters and factors)

- Program repeaters and programmers
- Receives nisko WIFI units
- Displays nisko WIFI units transmissions
- Program nisko WIFI units
- Drive by display
- Import and export unit data