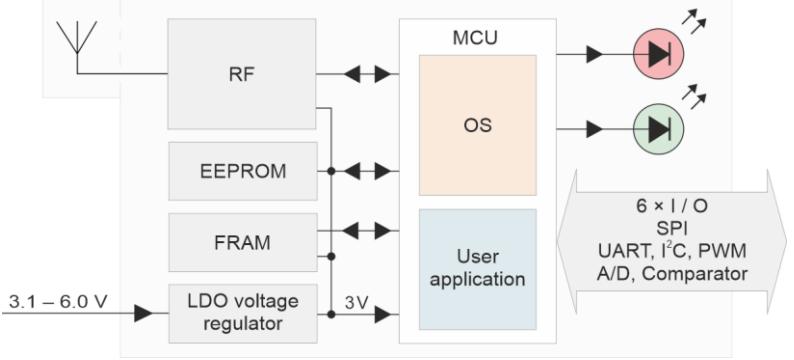


Declaration of conformity of the radio part of TR-8xGx

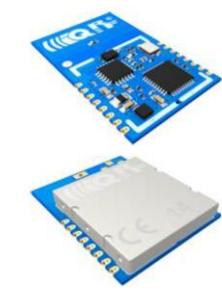
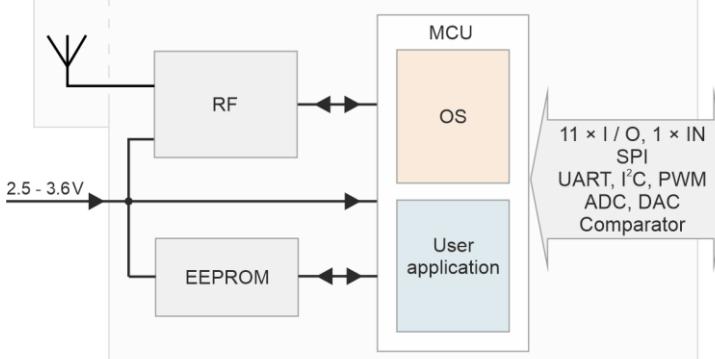
MICRORISC s.r.o. declares that the radio interface of the modular transmitters TR-82G, TR-82GA, TR-85GA, TR-86G and TR-86GA, which we collectively refer to as TR-8xGx, is identical for all types.

The differences between the modular transmitters relate only to the interface for the user electronics into which the module is to be integrated. The modules differ in the number of pins for general use, and the mounting method. Brief characteristics of these modular transmitters, including their block diagrams, are given below.

TR-82G / TR-82GA

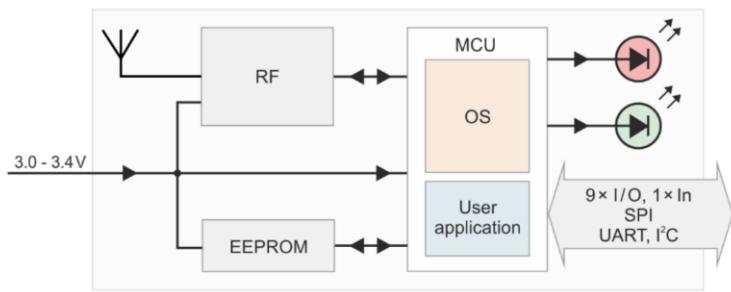
Picture	Block diagram	Main characteristics
		<ul style="list-style-type: none"> Integrated (TR-82GA) antenna or U.FL. connector or soldering pad (TR-82G) for external antenna Plugged via the SIM connector

TR-86G / TR86GA

Picture	Block diagram	Main characteristics
		<ul style="list-style-type: none"> Integrated (TR-86GA) antenna or soldering pad (TR-86G) for external antenna Plugged via the SIM connector or soldered parallel to main PCB



TR-85GA

Picture	Block diagram	Main characteristics
		<ul style="list-style-type: none"> Integrated TR-85GA Plugged via the SIM connector or soldered perpendicular to main PCB

In Jičín, Czech Republic

Date: 19.9.2024

Martin Špiller

CTO

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