

What is LED Controller

LED Controller is open source project that controls RGB LED strips using IQRF wireless modules, IQRF Cloud with IQRF Ethernet gateway and Atmel 8-bit AVR microcontroller with Arduino firmware.

Communication

Communication with IQRF Cloud is provided via IQRF Ethernet gateway.

Communication with web application is provided via my Nette extension.

Applications

Application for microcontroller is written in Arduino language.

Web application is written in PHP using the Nette framework.

Thank you

Roman Ondráček

ondracek.roman@centrum.cz gitlab.com/u/Roman3349