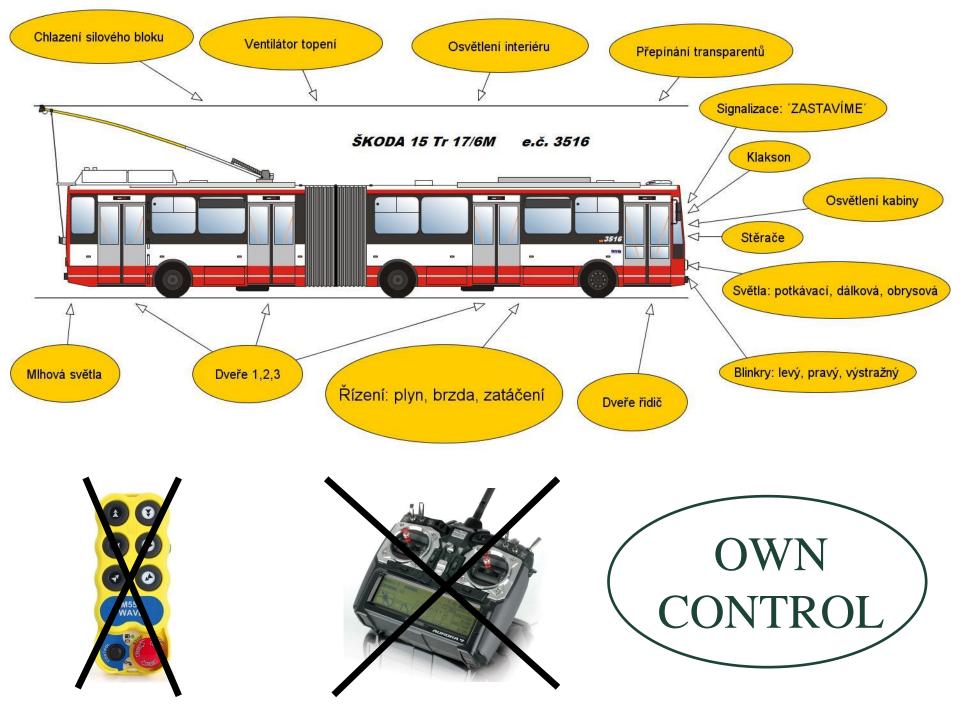
# YuniControl Universal remote control

Jaroslav Páral

#### **Available controls**

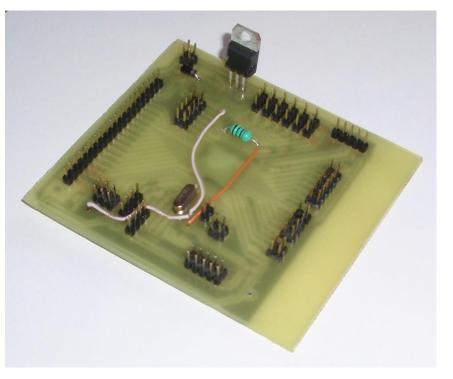






# First generation





# Second generation



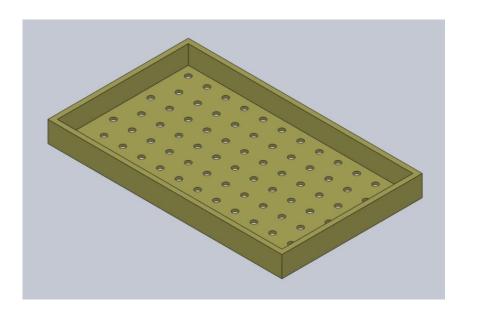


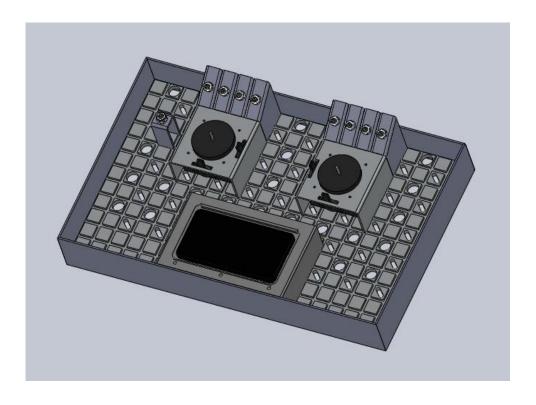
#### Construction

#### Mounting modules:

- milled grooves
- hollow screws
- magnets







# Moduls

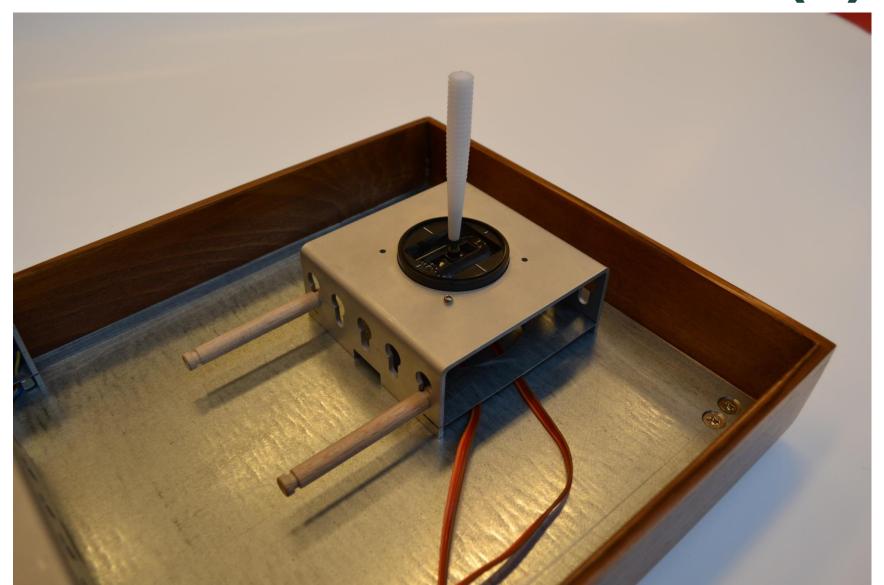


## Solution construction (1)

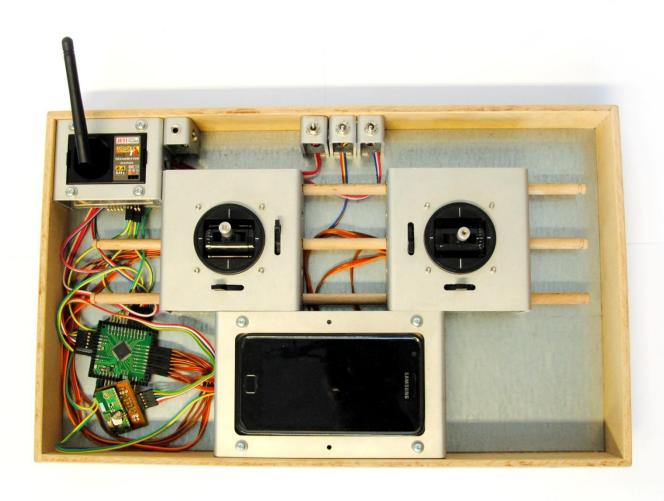




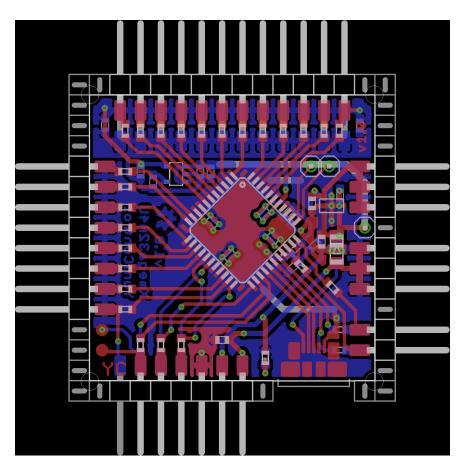
#### Solution construction (2)

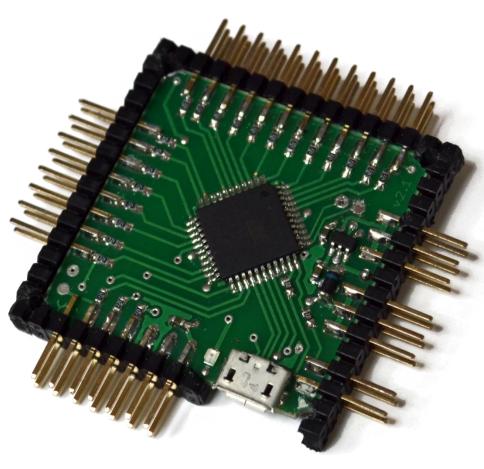


## Solution construction (3)



# Control electronics





Different configuration (1)

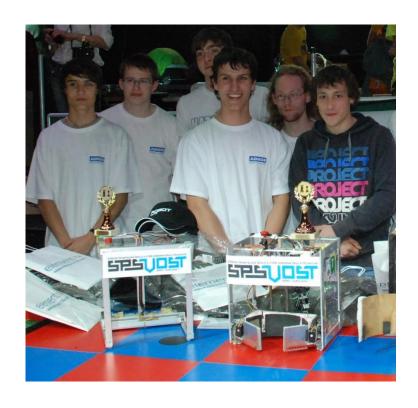






#### Achievement

■ Eurobot Starter 2011 – 1. place in national competition





#### Show and utilize



#### Results

- suitable for special applications
- great customization options
- opportunity of trying new ways of control (future studies)

# Thank you for your attention









Thank organization JCMM, Jakub Streit, Jiří Vácha, Luďek Kučera, Miroslav Burda and Jaroslav Hodál