

Module: Intelligent house 4.0

Submodul: Installation and configuration of smart light control

Additional Tasks

Additional task 1:

In addition to the flush-mounted switches, the manufacturer of the smart home system that you use also offers the switch types “Universal Switch” and “Universal Switch Flex” for lighting control.



Universal Switch



Universal Switch Flex

Integrate these switches into the existing Smart Home lighting control. Also document this step and describe the additional options these switches offer compared to the flush-mounted switch.

Additional Task 2:

You have successfully changed the lighting control in the living room of the customers to smart components and you have documented this work.

Now the customer wants to be able to control the light in the living room via voice commands in a further step.

Explain which intelligent voice controls are currently available for this task (that is, in 2018), implement the customer’s order, and document the implementation.