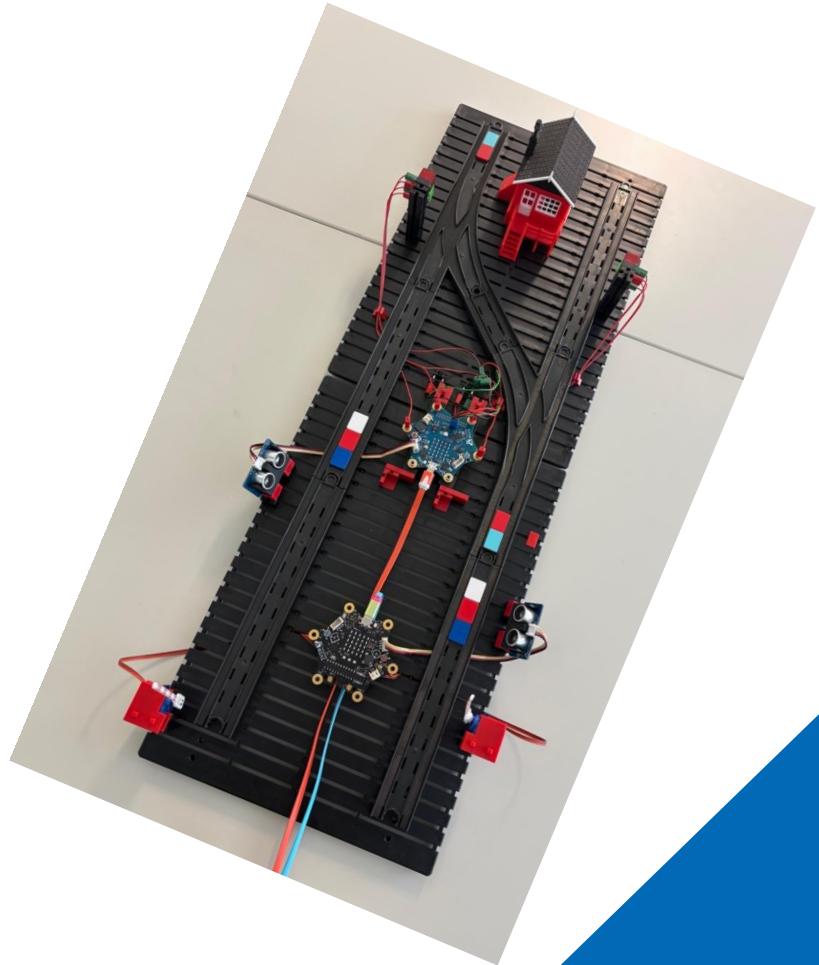


# ALVIS pro

## Bauanleitung Bahnhof



# Übersicht Fischertechnik Bauteile

**2X**  
035 602



**6X**  
167 258



**4X**  
036 920



**2X**  
035 079



**4X**  
032 879



**6X**  
167 259



**3X**  
036 950



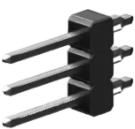
**2X**  
035 084



**4x**  
032 881



**1X**  
167 257



**6X**  
036 977



**9X**  
181 583



**6X**  
032 882



**1X**  
137 125



**3X**  
038 240



**10X**  
181 584



**4X**  
031 011



**4X**  
162 135



**6X**  
037 468



**3X**  
035 969



**2X**  
032 064



**2X**  
038 216



**3X**  
035 049

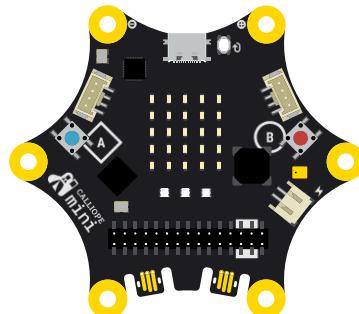


**2X**  
037 238



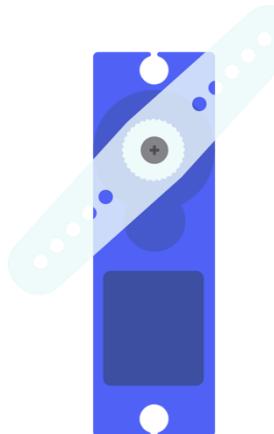
## Übersicht Calliope Bauteile

**2X**  
Calliope mini



Verwendete Grafik: ©calliope

**2X**  
180°  
Servomotoren (B)



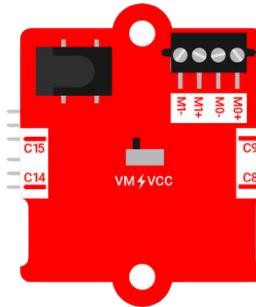
Verwendete Grafik: ©calliope

**2X**  
Servo Schraube



Verwendete Grafik: ©calliope

**1X**  
Servoboard



Verwendete Grafik: ©calliope

**2X**  
Ultraschallsensor  
Grove



Verwendete Grafik: ©seeed studio

**2X**  
Grove  
Verbindungskabel



Verwendete Grafik: ©seeed studio

## Übersicht Intelino Bauteile

**4X**  
gerade  
Schiene



**1X**  
Weiche



**1X**  
Weiche



**1X**  
kurze  
Gerade



**2X**  
weißes  
Plättchen



**2X**  
blaues  
Plättchen



**2X**  
rotes  
Plättchen

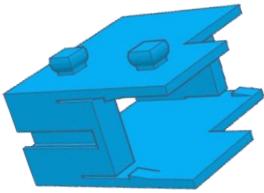


**1X**  
Smart  
Train



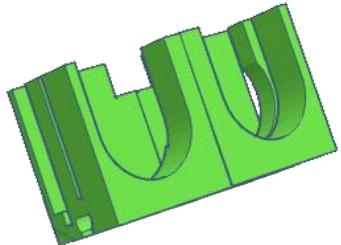
## Übersicht 3D Druck Teile

2x  
Servohalterung



[fischertechnik SG90 mini servo mount](#)  
by [NBGer](#) is licensed under the [Creative Commons - Attribution - Non-Commercial - Share Alike](#) license

2x Ultraschall-  
sensorhalterung



[Fischertechnik Mount for HC-SR04 \(Ultrasonic Sensor\)](#)  
by [NBGer](#) is licensed under the [Creative Commons - Attribution - Non-Commercial - Share Alike](#) license.

2x Schranke



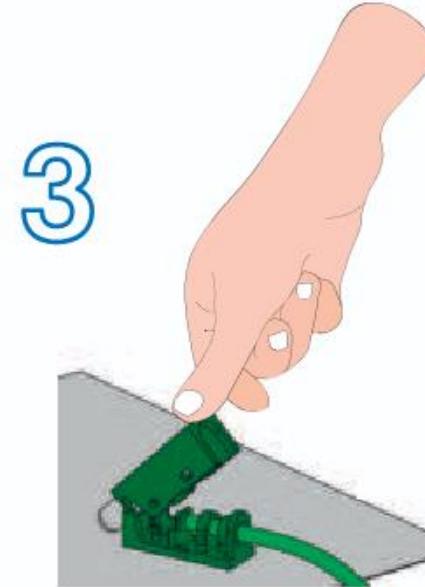
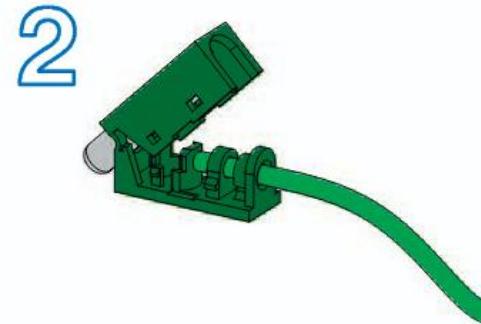
[Servo SG90 Barrier](#)  
by [Vlastimil3](#) is licensed under the [Creative Commons - Attribution](#) license.

1x Hogsmeade  
Stellwerk

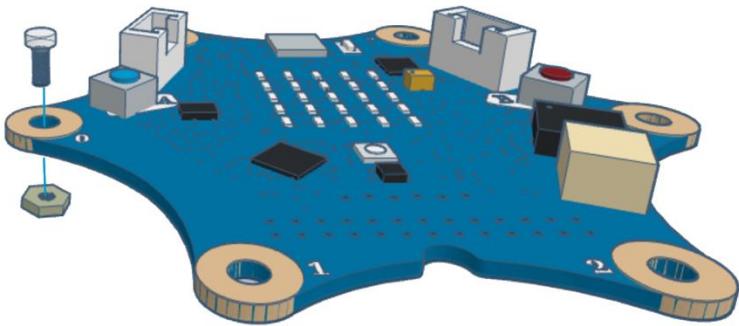


[Hogsmeade - Goathland signal box OO gauge \(1:76\) - Harry Potter Signal box](#)  
by [Lkdesu](#) is licensed under the [Creative Commons - Attribution - Non-Commercial](#) license.

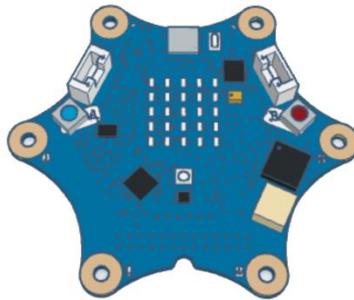
## Fischertechnik Montagetipps



1



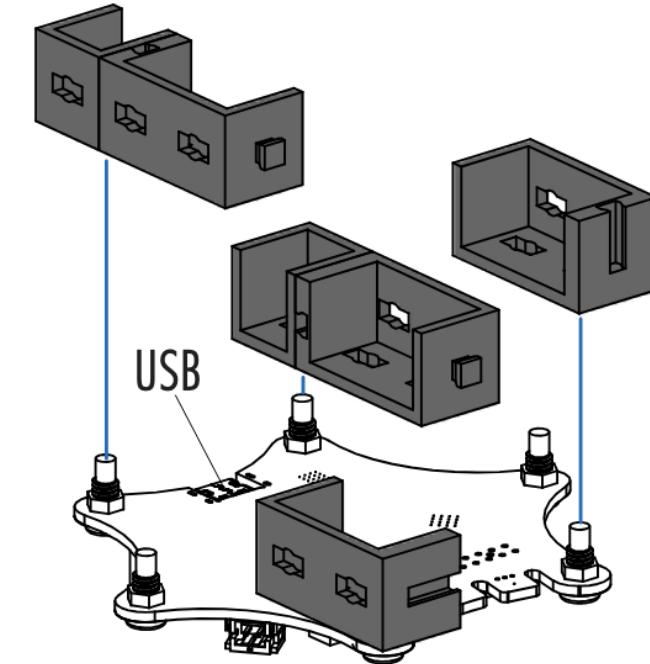
1x



6x



6x



2

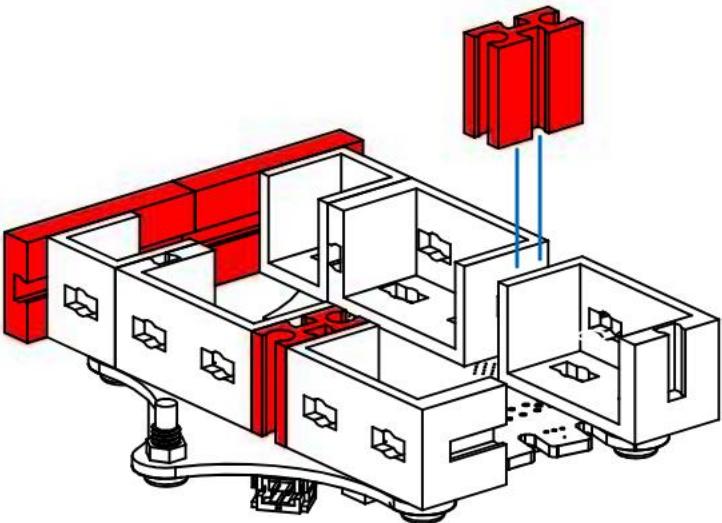
4x



2x



3



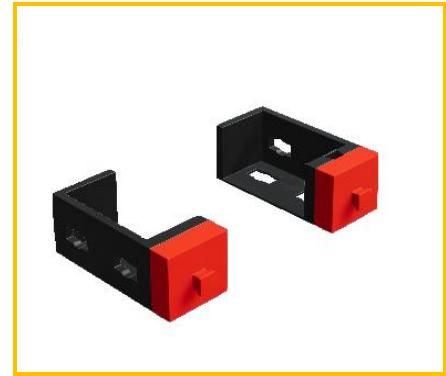
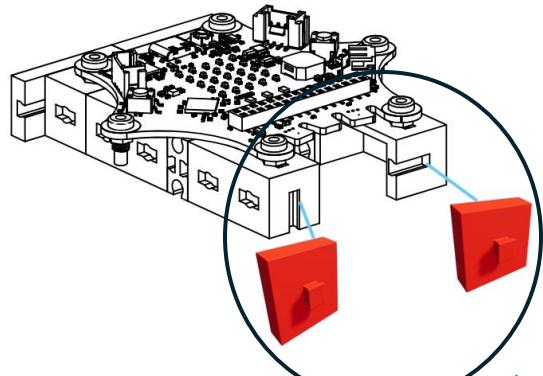
2x



2x



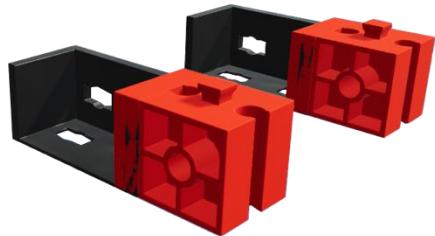
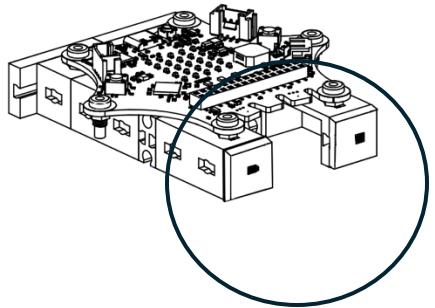
4



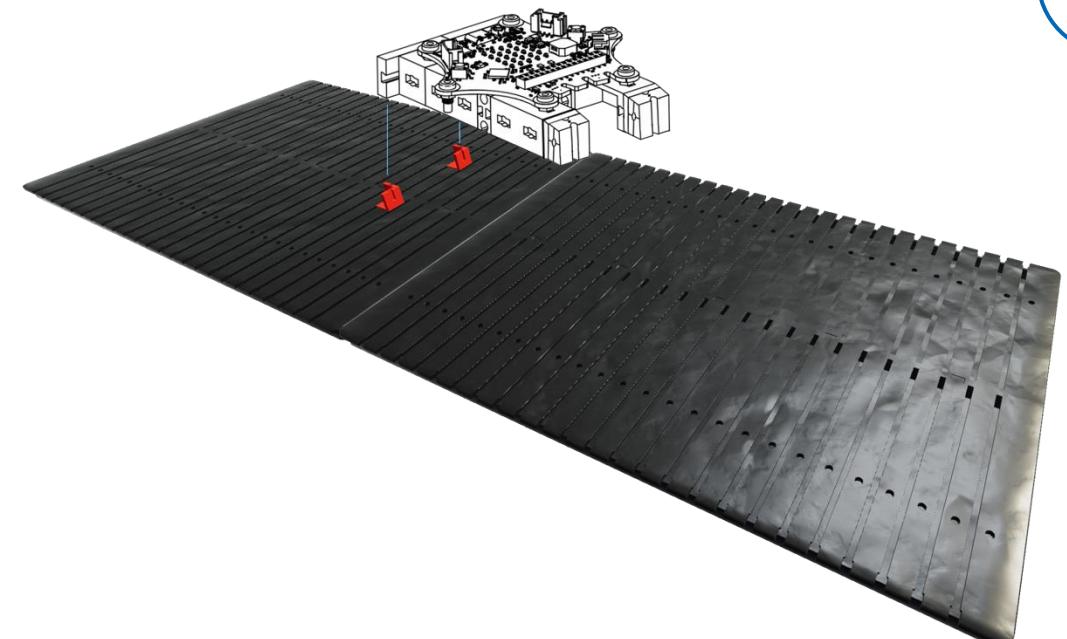
2x



5



2x



6

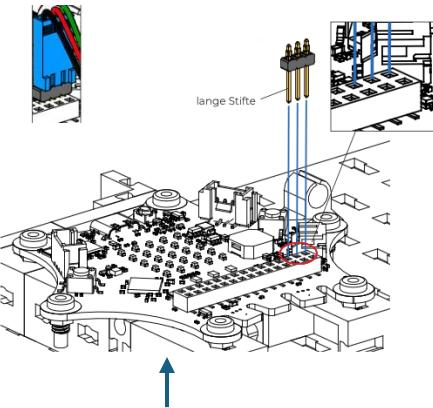


2x



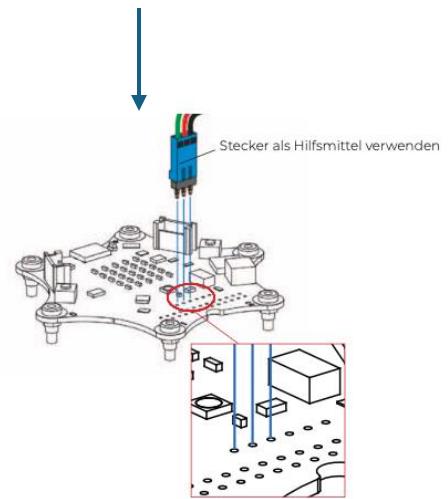
2x

7



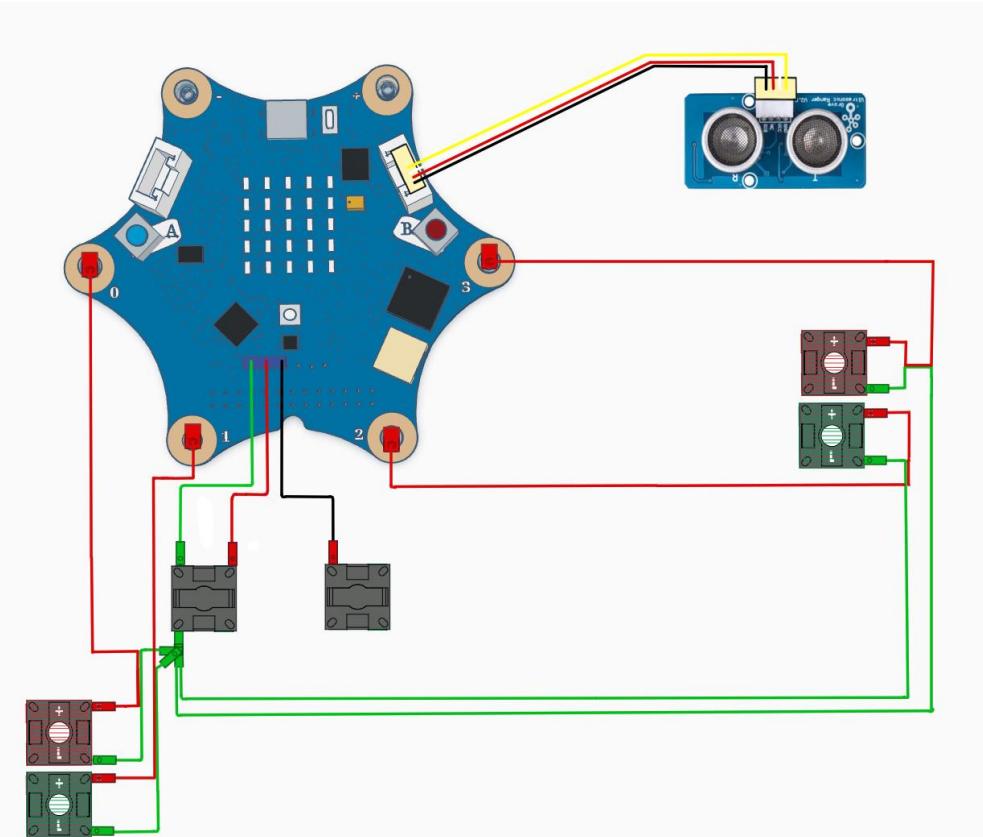
Calliope mini v3

Calliope mini v2  
und älter



8

9



4x



9x



2x



1x



4x



10x



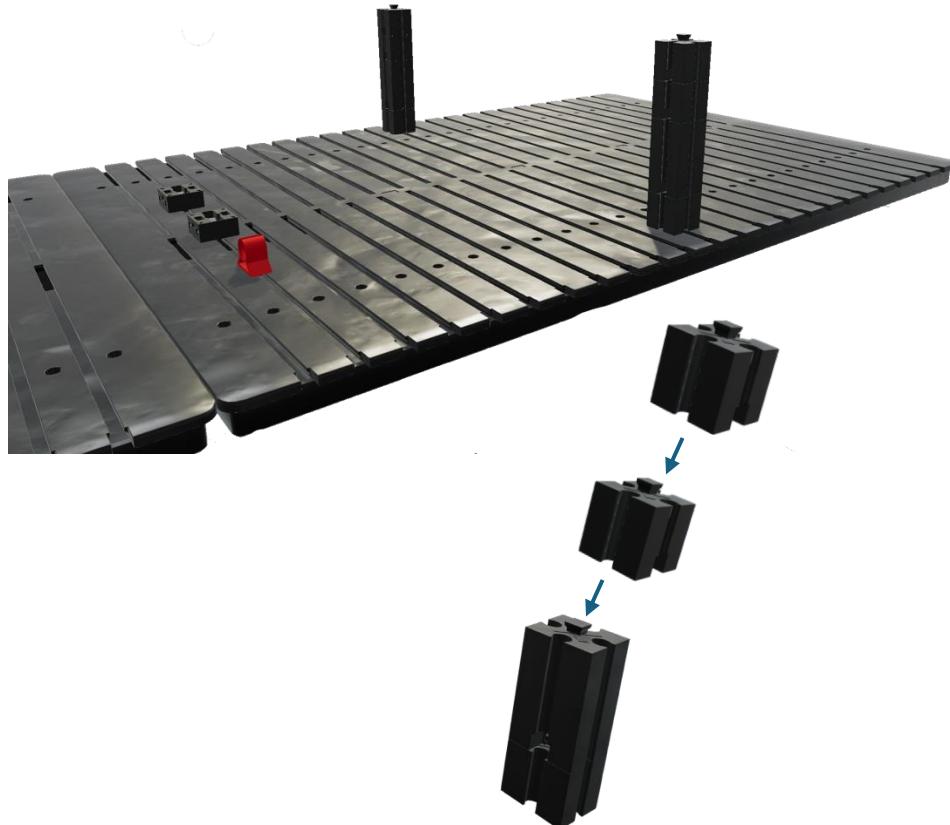
2x



1x



10



2x



4x



2x



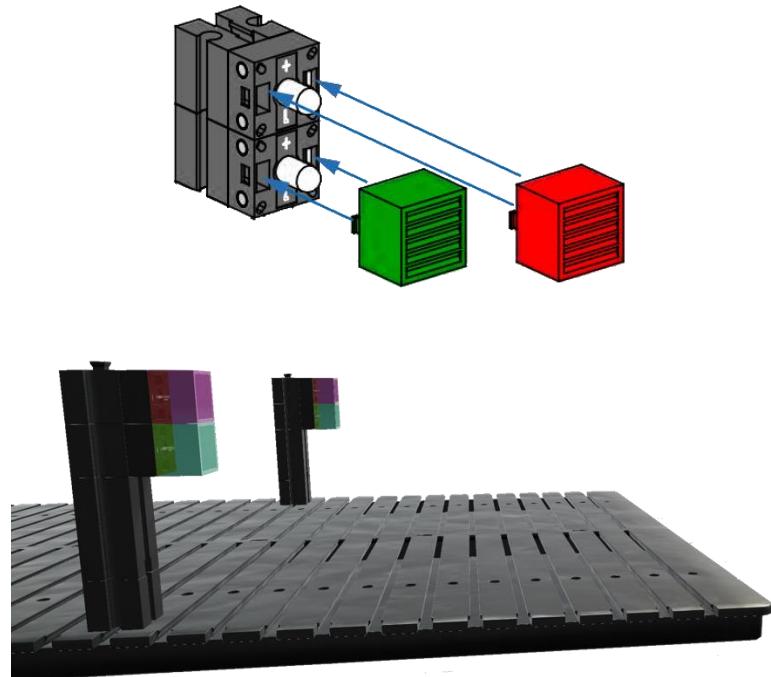
2x



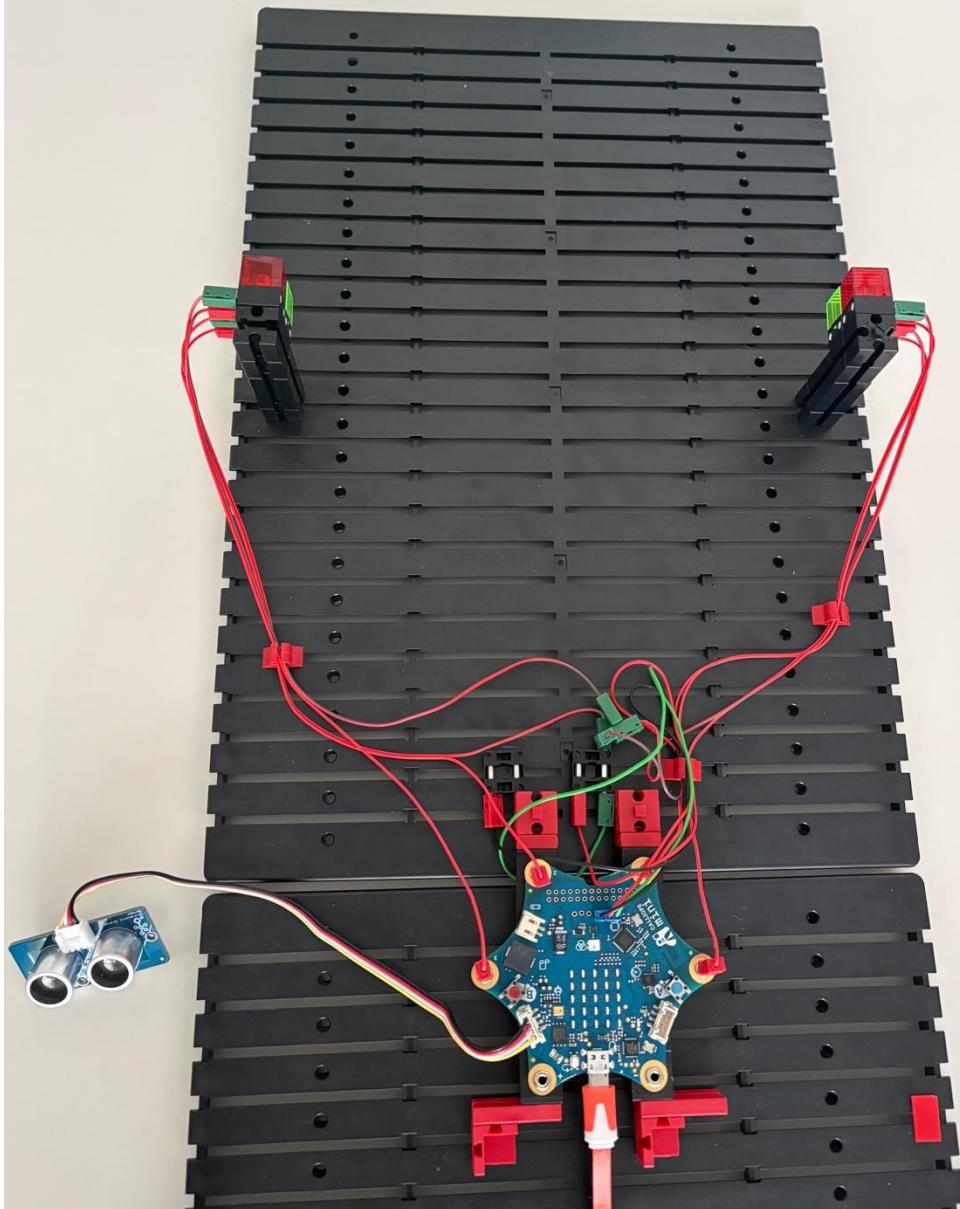
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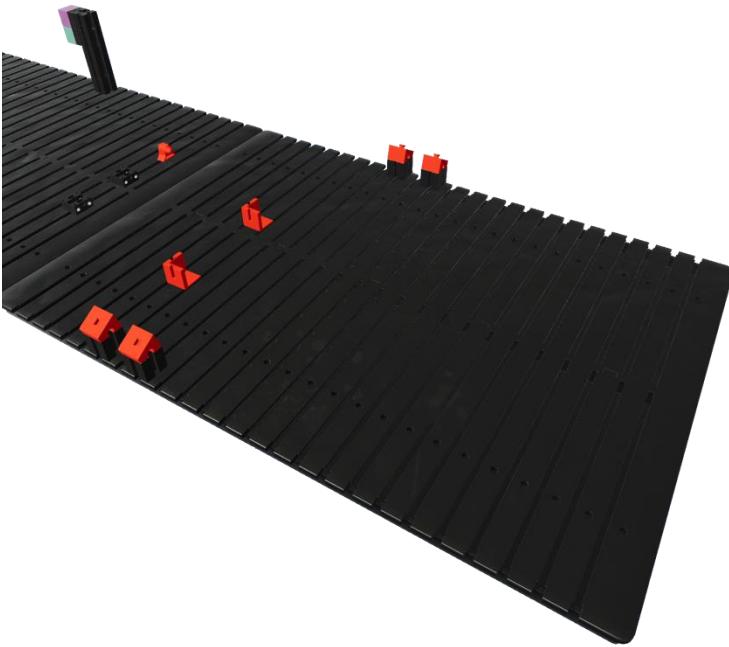
11



## Übersicht Zwischenstand



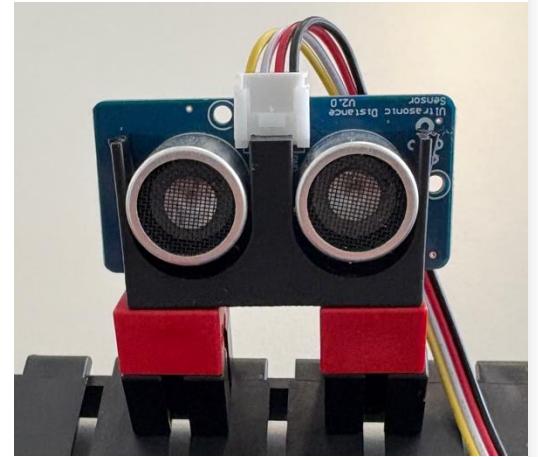
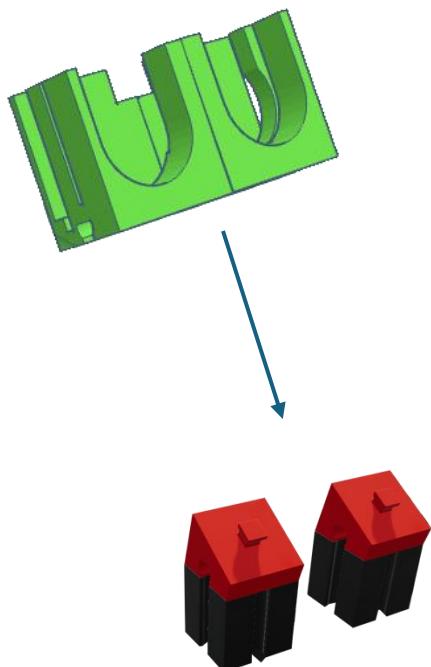
12



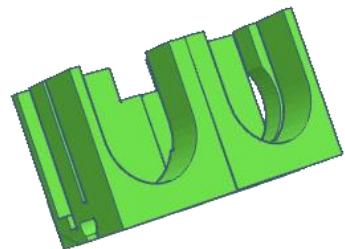
4x



4x

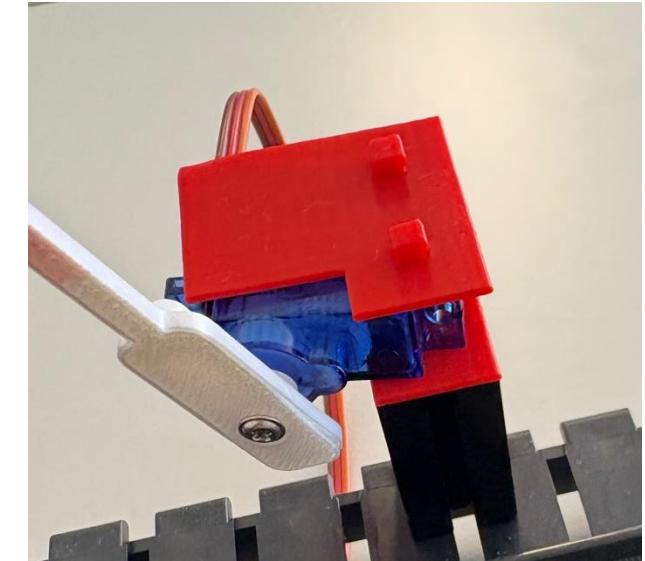
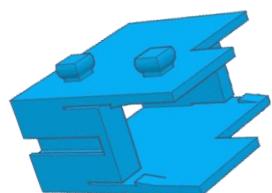
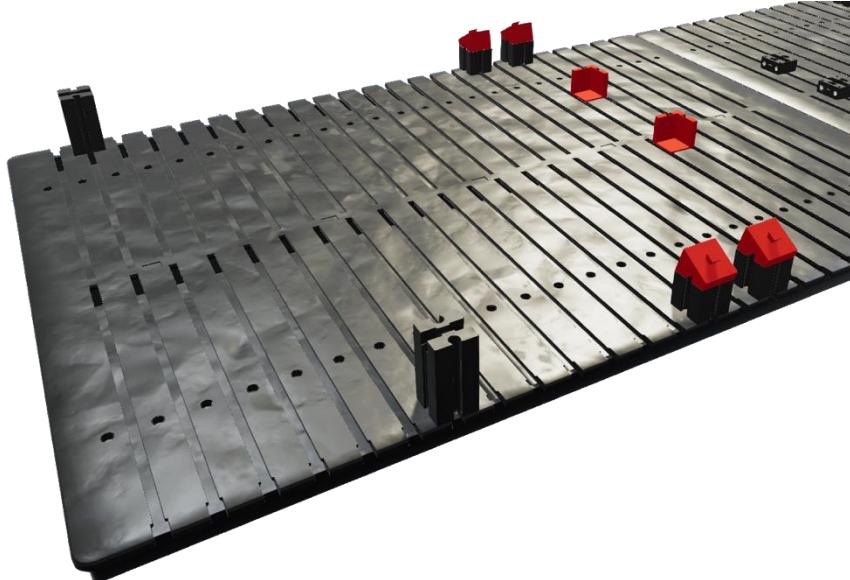


2x



13

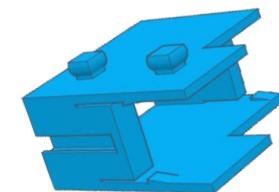
14



2x

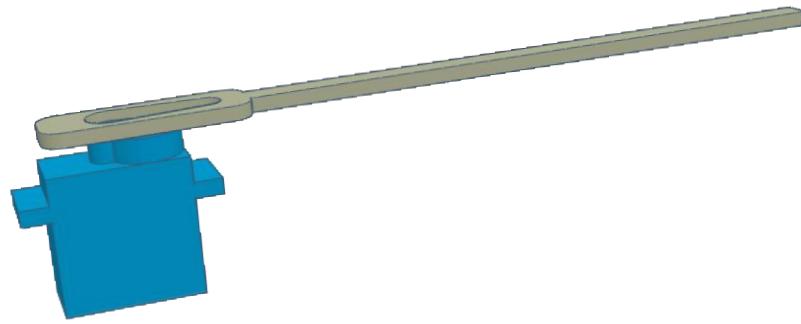


2x



15

16



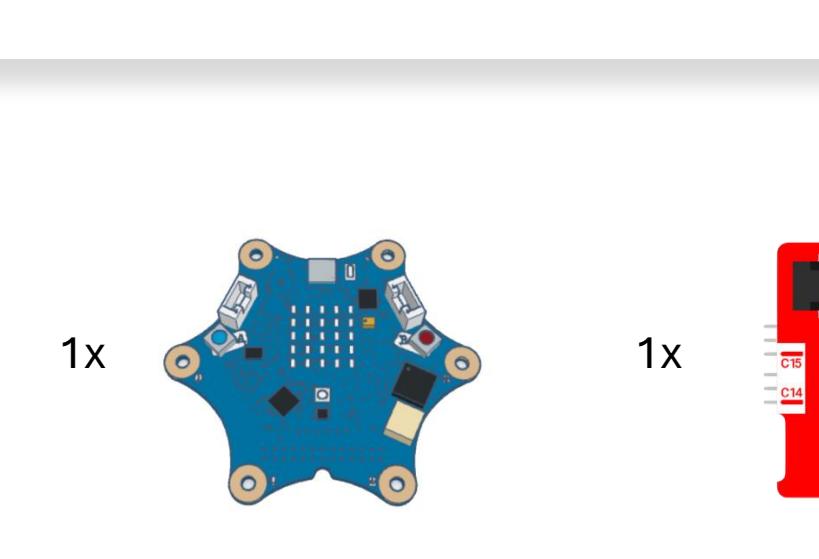
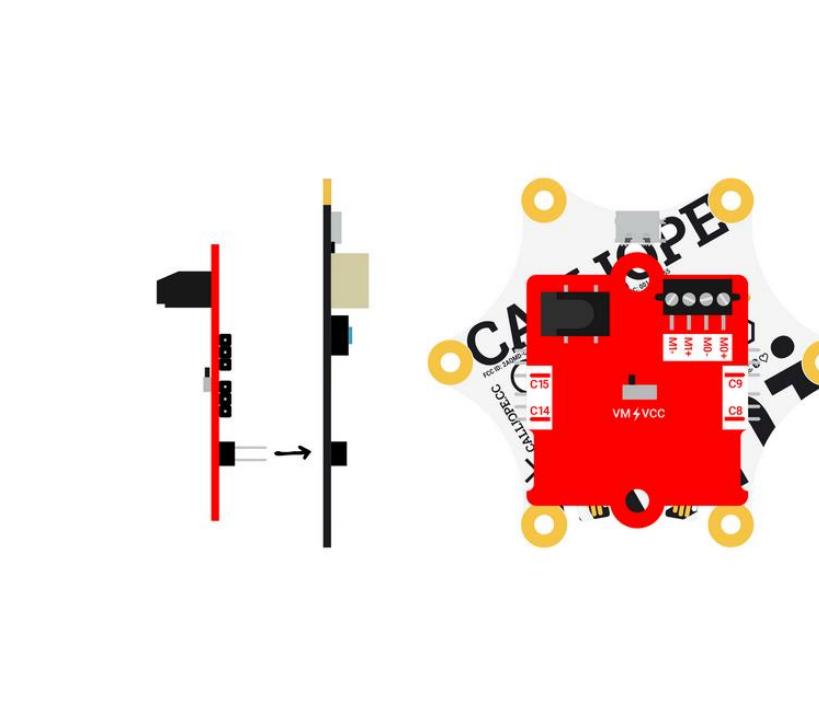
2x



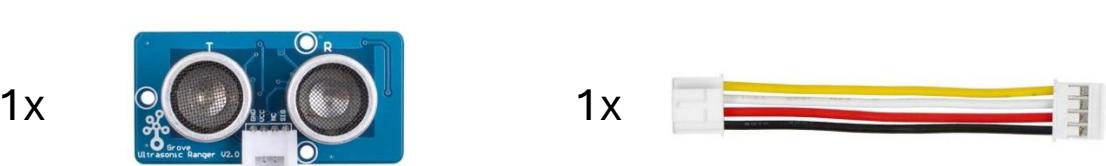
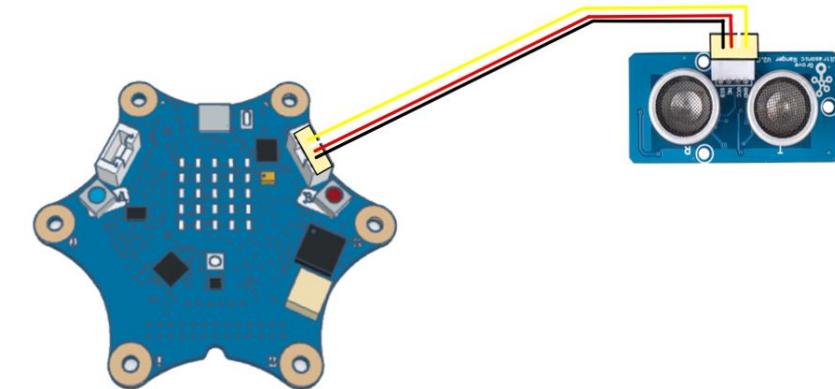
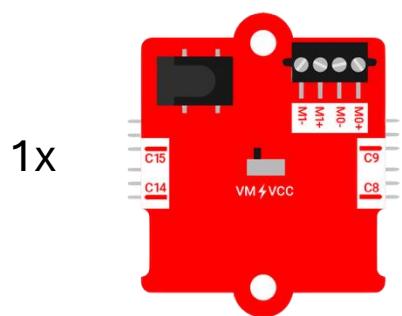
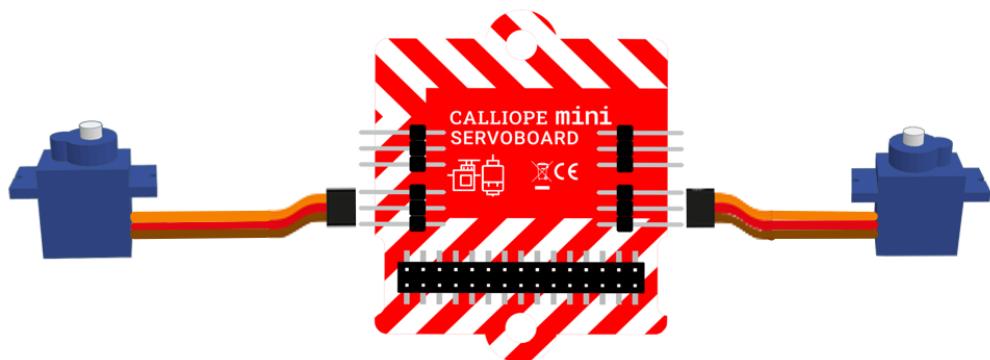
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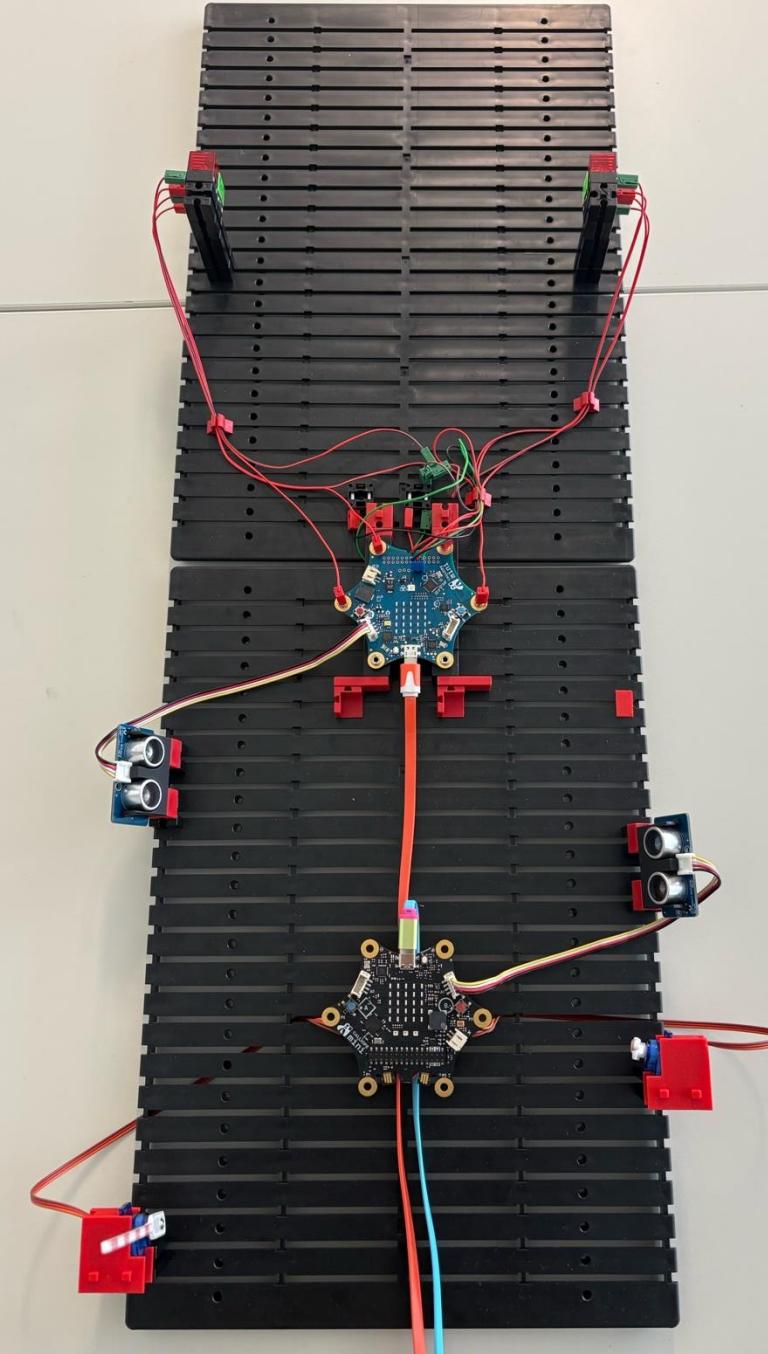
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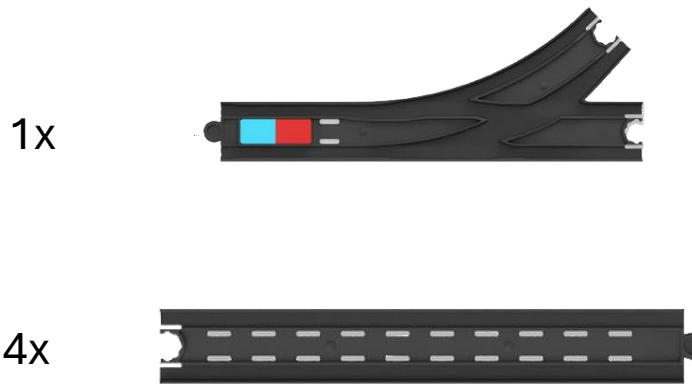
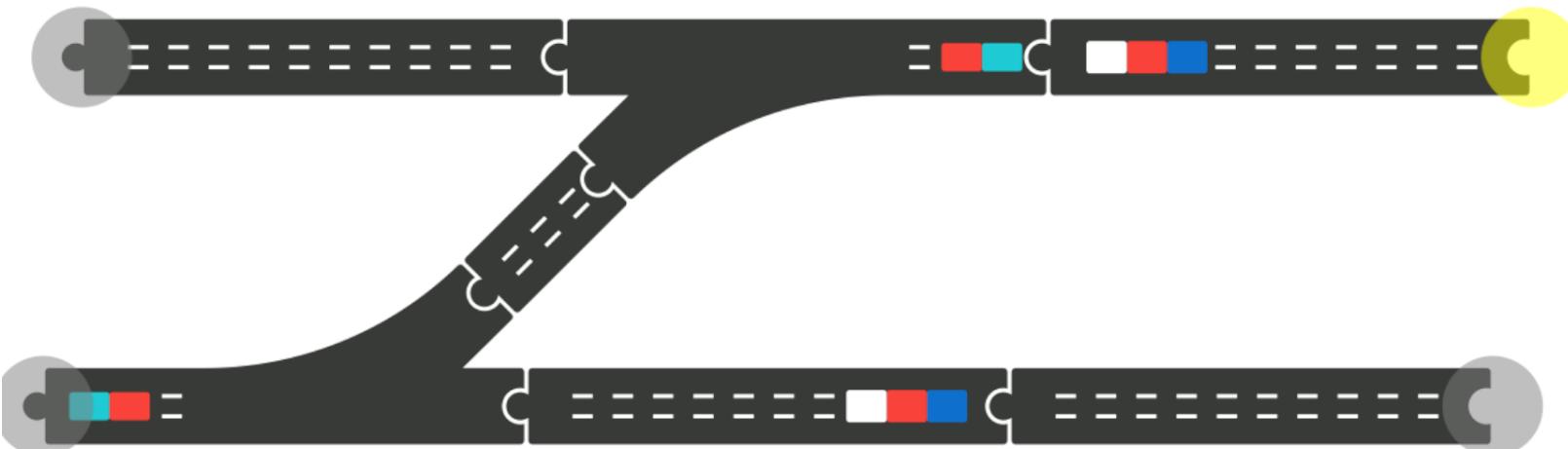


17



## Übersicht Zwischenstand





2x



1x



2x



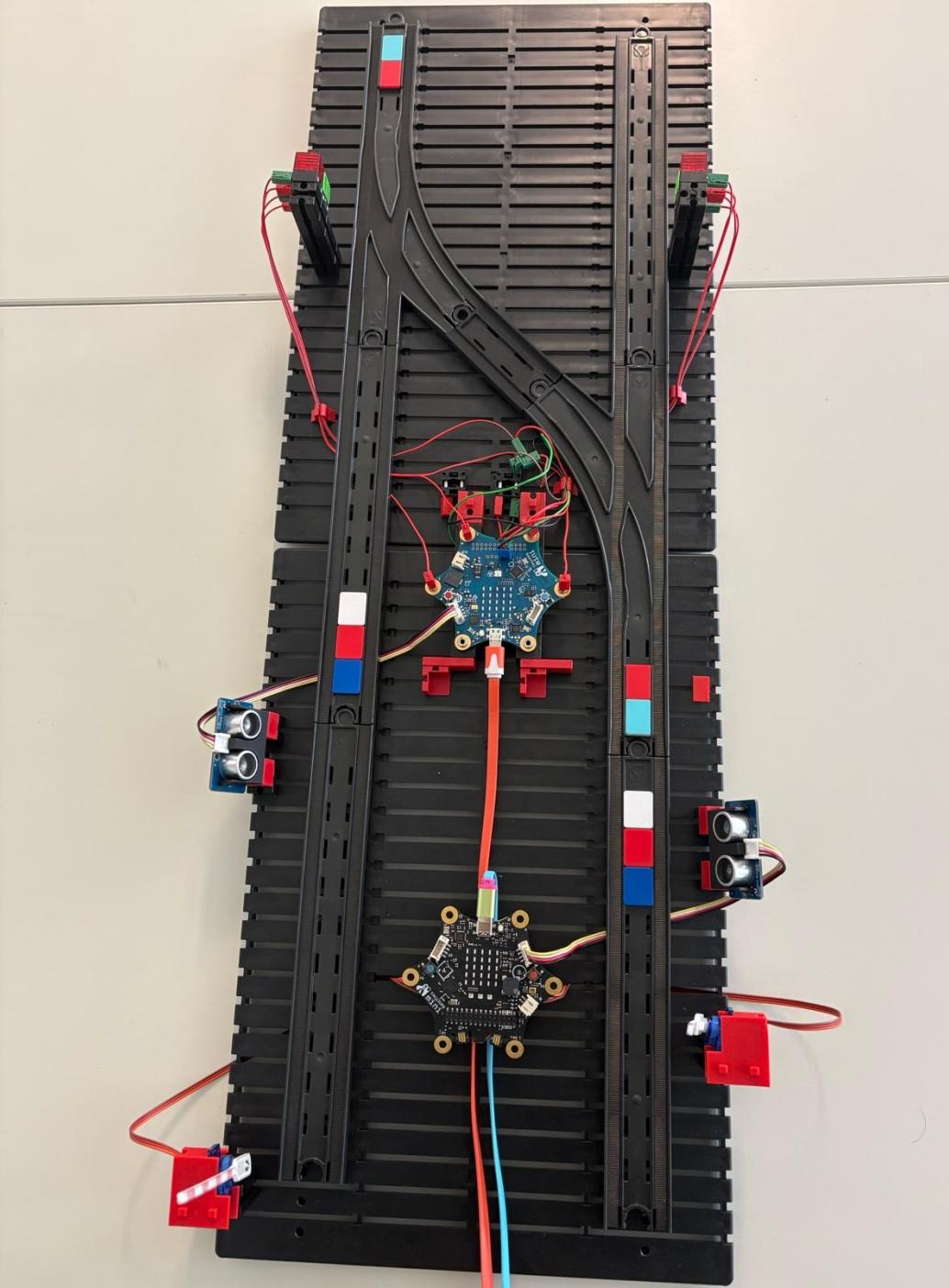
2x



1x



## Übersicht Zwischenstand



## Übersicht Endstand

