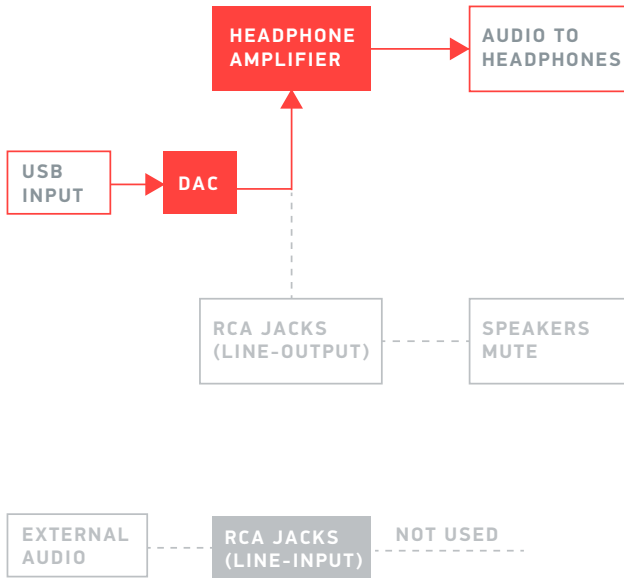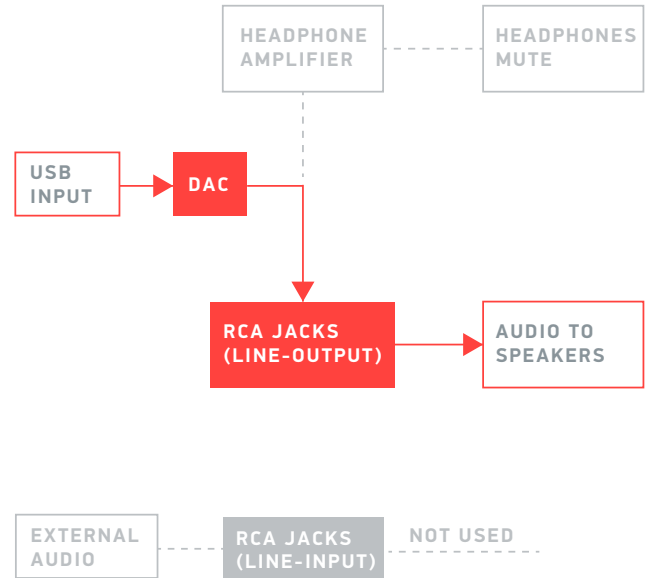# ELEMENT V1.53 CONNECTIVITY

Elements built prior to v1.53 (January 2017) may be manufactured without input or output functionality. Please refer to your specific order for more information.
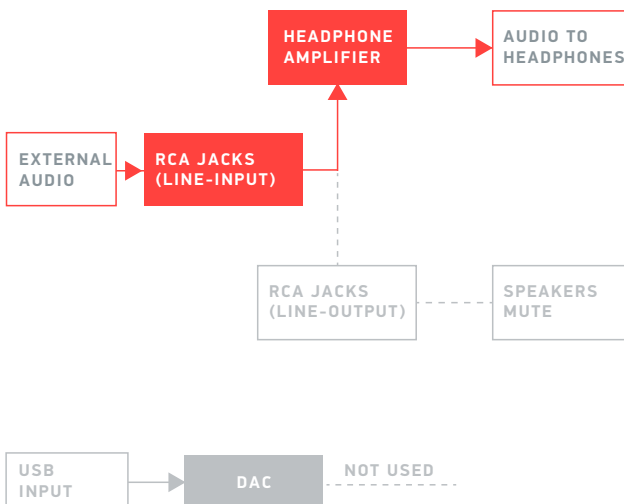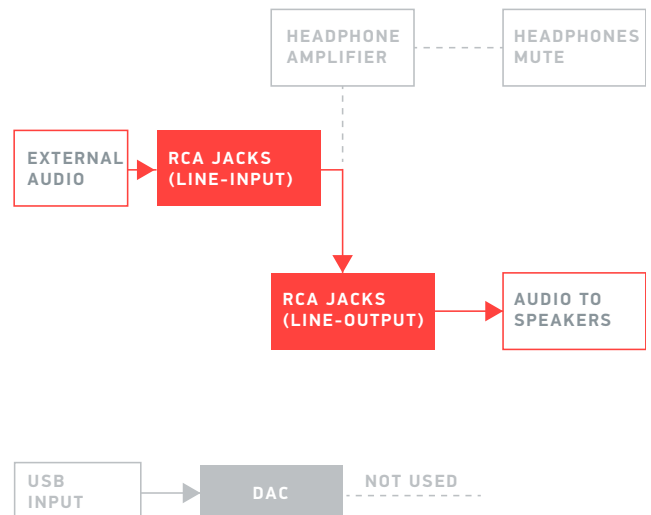
## RCA INPUTS DISCONNECTED

### ELEMENT TURNED ON

```
HEADPHONE          AUDIO TO
AMPLIFIER   ----→  HEADPHONES

USB     ----→  DAC
INPUT           |
                |
          RCA JACKS  ------  SPEAKERS
          (LINE-OUTPUT)       MUTE

EXTERNAL  ------  RCA JACKS     NOT USED
AUDIO             (LINE-INPUT)
```

### ELEMENT TURNED OFF

```
HEADPHONE          HEADPHONES
AMPLIFIER   ------  MUTE
    |
USB     ----→  DAC
INPUT           |
                ↓
          RCA JACKS  ----→  AUDIO TO
          (LINE-OUTPUT)      SPEAKERS

EXTERNAL  ------  RCA JACKS     NOT USED
AUDIO             (LINE-INPUT)
```

## RCA INPUTS CONNECTED

### ELEMENT TURNED ON

```
HEADPHONE          AUDIO TO
AMPLIFIER   ----→  HEADPHONES

EXTERNAL  ----→  RCA JACKS
AUDIO            (LINE-INPUT)
                      |
          RCA JACKS  ------  SPEAKERS
          (LINE-OUTPUT)       MUTE

USB     ------  DAC     NOT USED
INPUT
```

### ELEMENT TURNED OFF

```
HEADPHONE          HEADPHONES
AMPLIFIER   ------  MUTE
    |
EXTERNAL  ----→  RCA JACKS
AUDIO            (LINE-INPUT)
                      |
                      ↓
          RCA JACKS  ----→  AUDIO TO
          (LINE-OUTPUT)      SPEAKERS

USB     ------  DAC     NOT USED
INPUT
```

Element's RCA outputs are true Line Outputs. The Headphone Amplifier's knob adjusts the headphone output. DAC line-level output may be adjusted at your PC, or at your receiving amplifier or speakers.