

Mid/Side Matrix

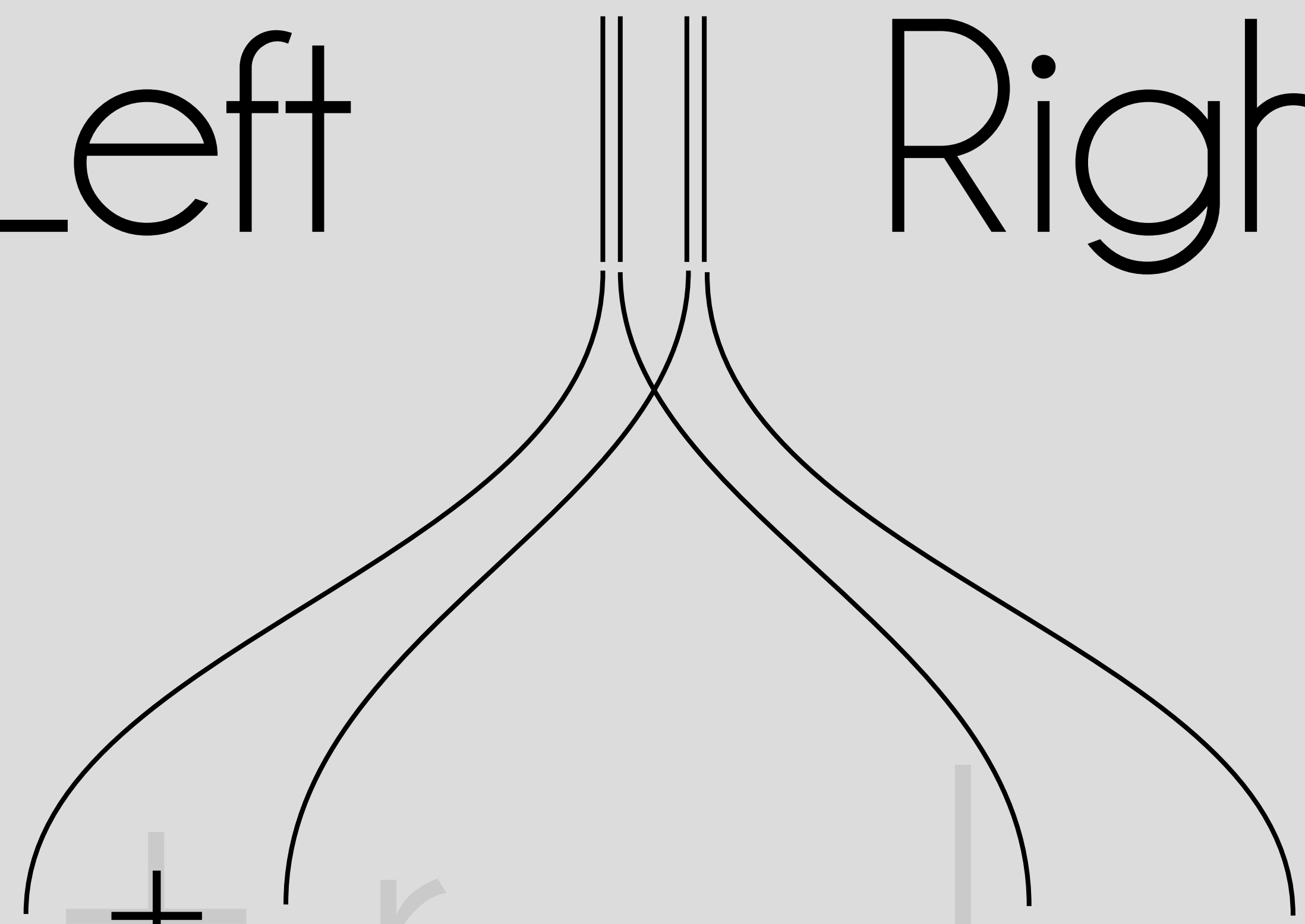
Mid/Side encoder and decoder



Encoder

connect a stereo input

Left Right



Mid Side

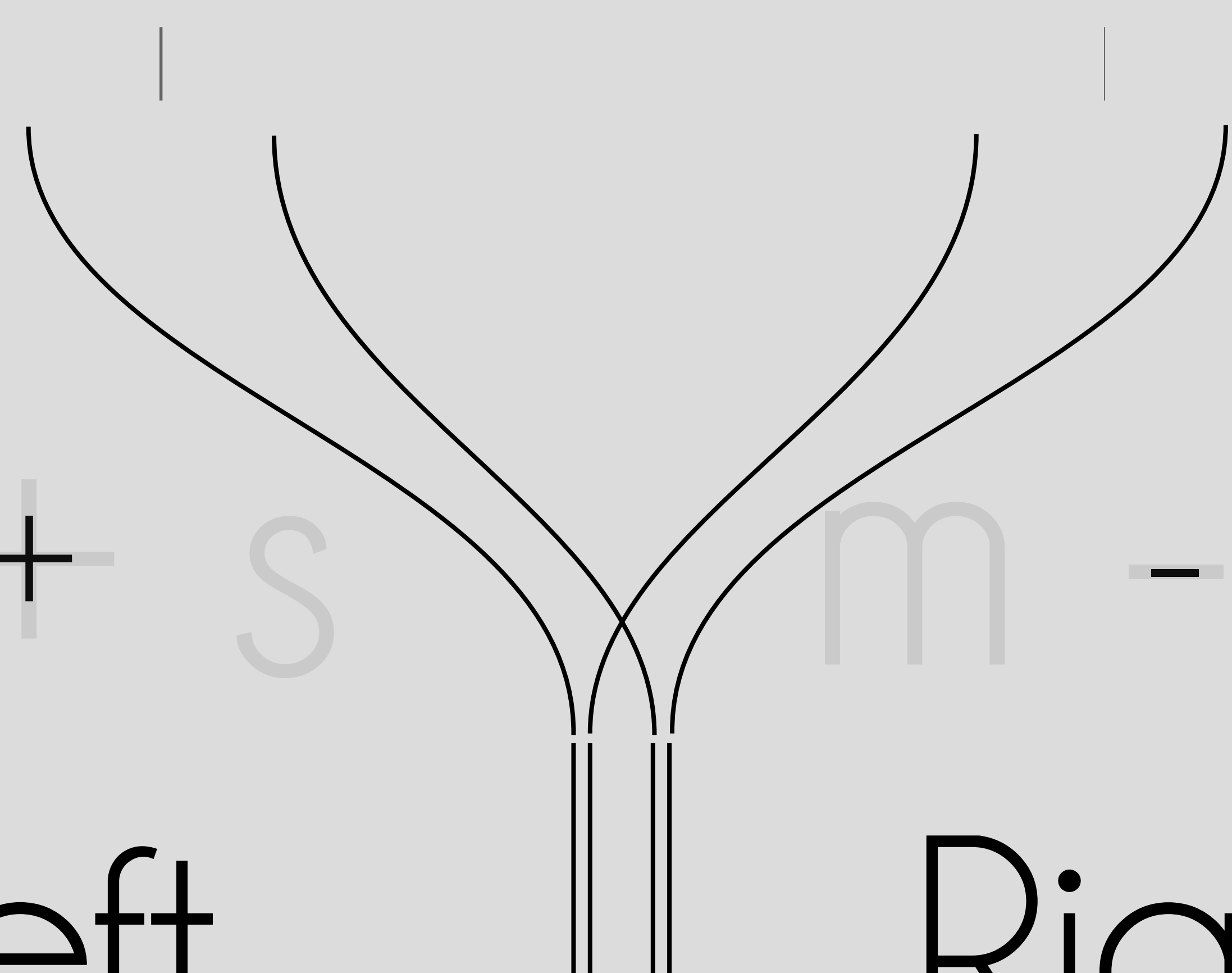
mono sum of l and r mono subtraction of l and r

and get two mono channel to be processed elsewhere

Decoder

then come back with MS signal

Mid Side



Left Right

and get your stereo signal back