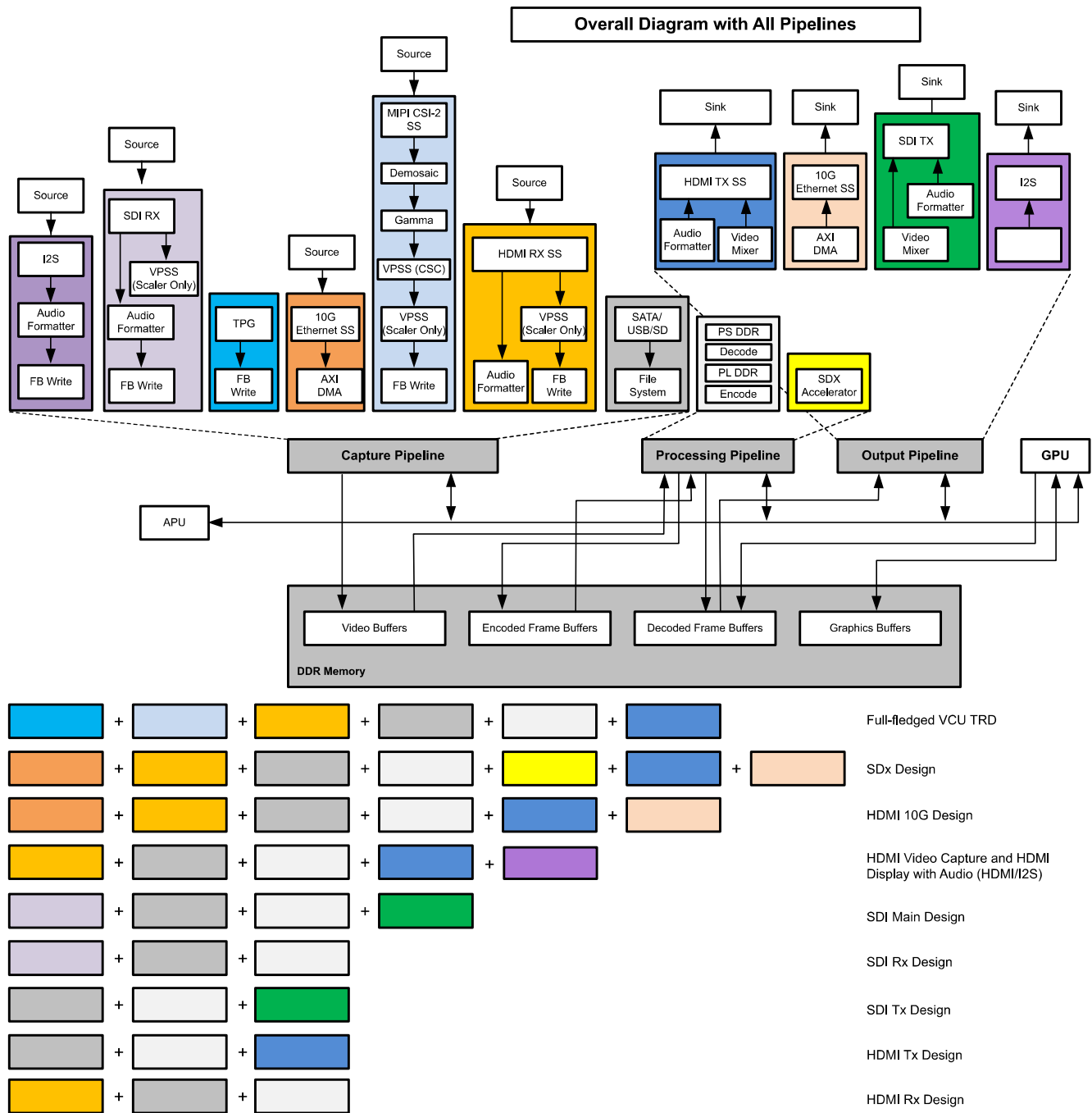


The TRD consists of nine designs which are highlighted in four colors as shown in Figure 1-3.



X20053-041719

Figure 1-3: VCU TRD Block Diagram

Note: In Figure 1-3, except for the VCU Audio design, HDMI pipelines in all other designs exclude Audio Formatter IP and thus do not have audio.