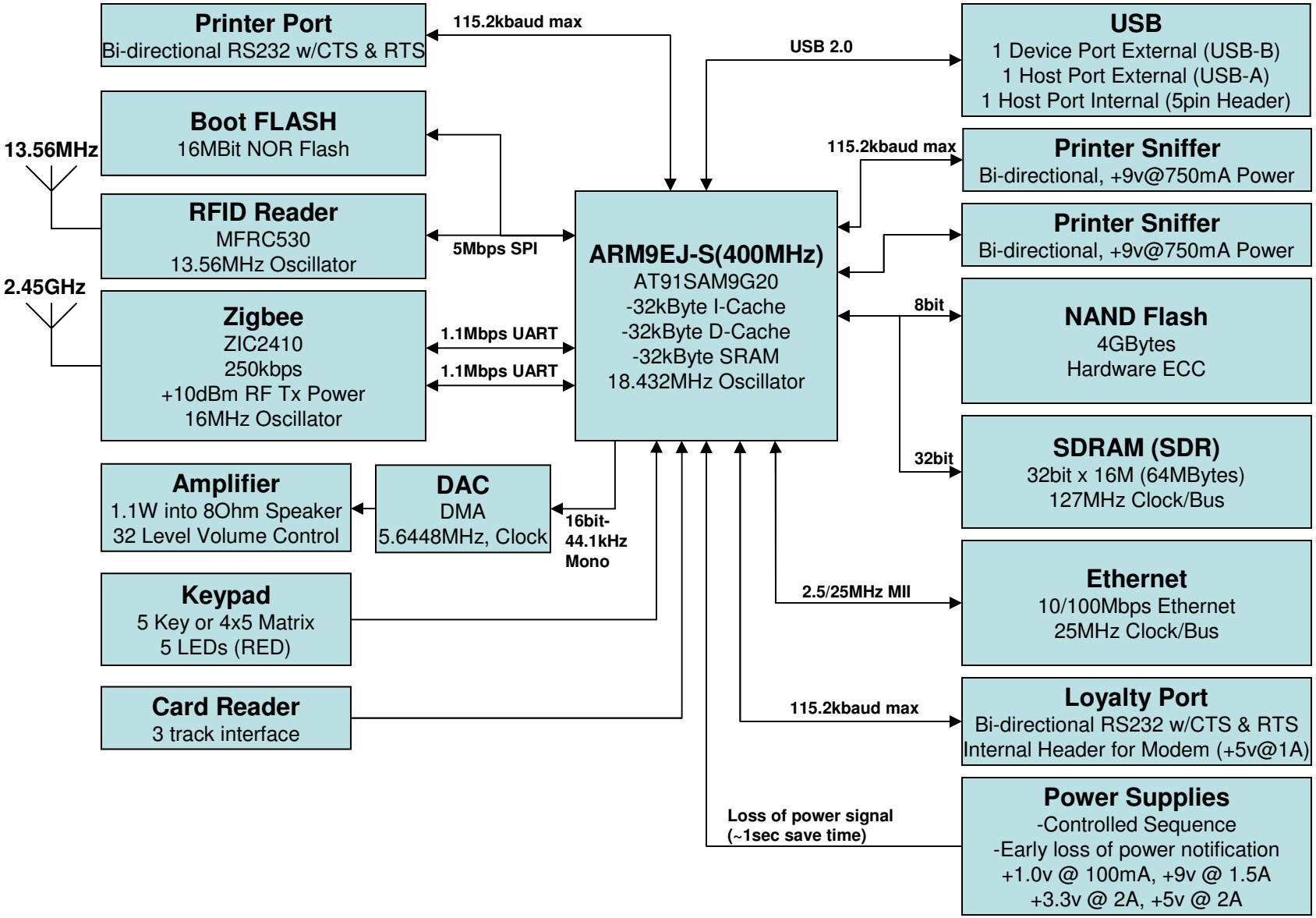All-In-One (AIO) Block Diagram