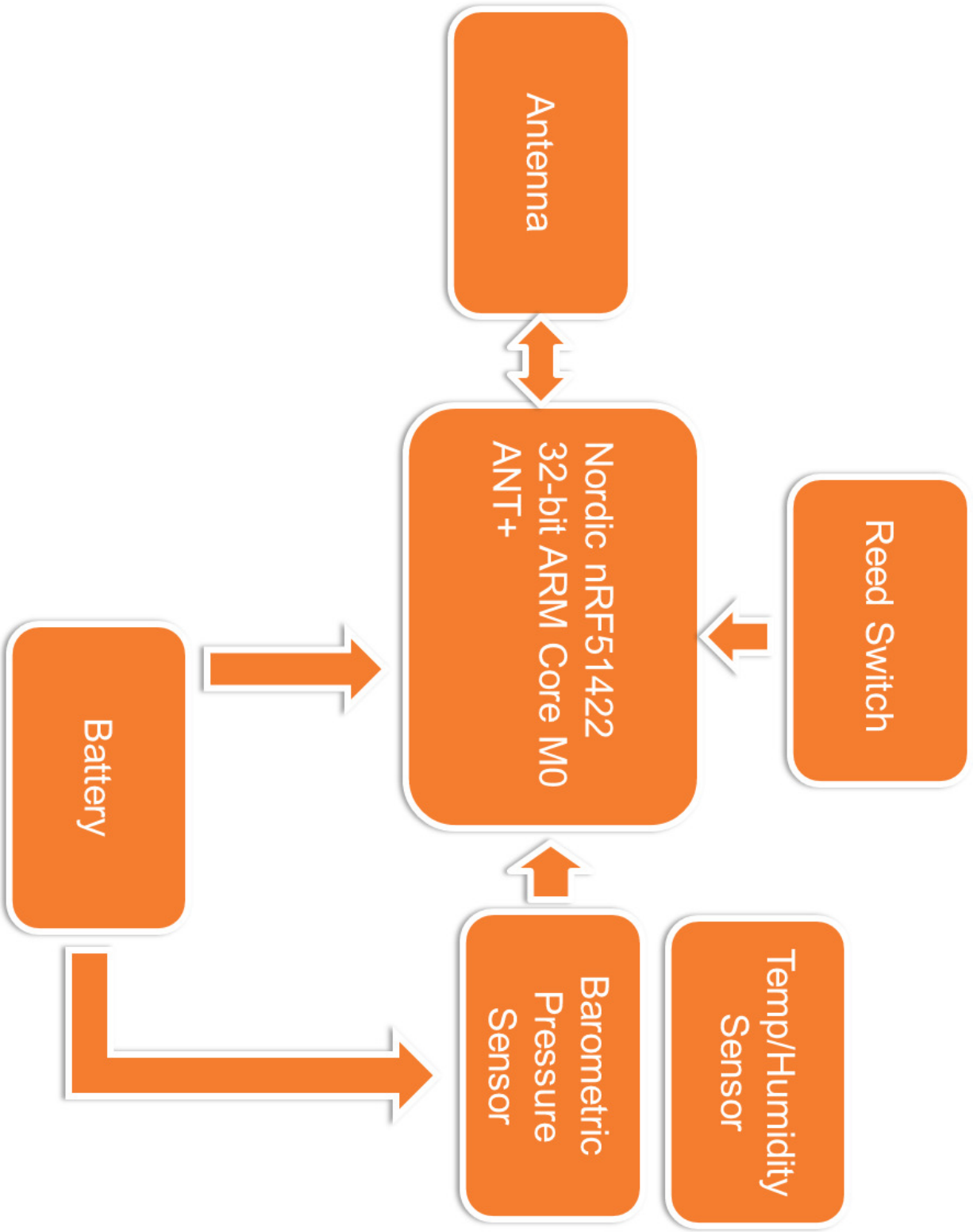


Table of Contents	
Page	Description
1	Title & Block Diagram
2	SoC
3	Sensors & LEDs
4	Power
5	Notes & Revision History



COLOR LEGEND	
NOTE:	NOTES IN GREEN TEXT ARE GENERAL DESIGN OR SCHEMATIC NOTES
LAYOUT NOTE:	NOTES IN RED TEXT ARE PCB LAYOUT RECOMMENDATIONS OR CRITICAL DESIGN DETAILS
NET NAMES	NET NAMES IN RED TEXT ARE NETS THAT ARE NOT DIRECTLY CONNECTED WITH A VISIBLE WIRE ON SINGLE SCHEMATIC PAGE, BUT USE THIS CONVENTION TO MAKE THE SCHEMATIC EASIER TO READ
NET NOTE	NET NOTES IN BLACK TEXT INDICATE A PARTICULAR FUNCTIONALITY OF A SPECIFIC NET. IT IS NOT A NET NAME MERELY TEXT AND HAS NO AFFECT ON THE DRC.

LPD PCB PART NUMBER: 1024506  
LPD ASSEMBLY NUMBER: 1024508