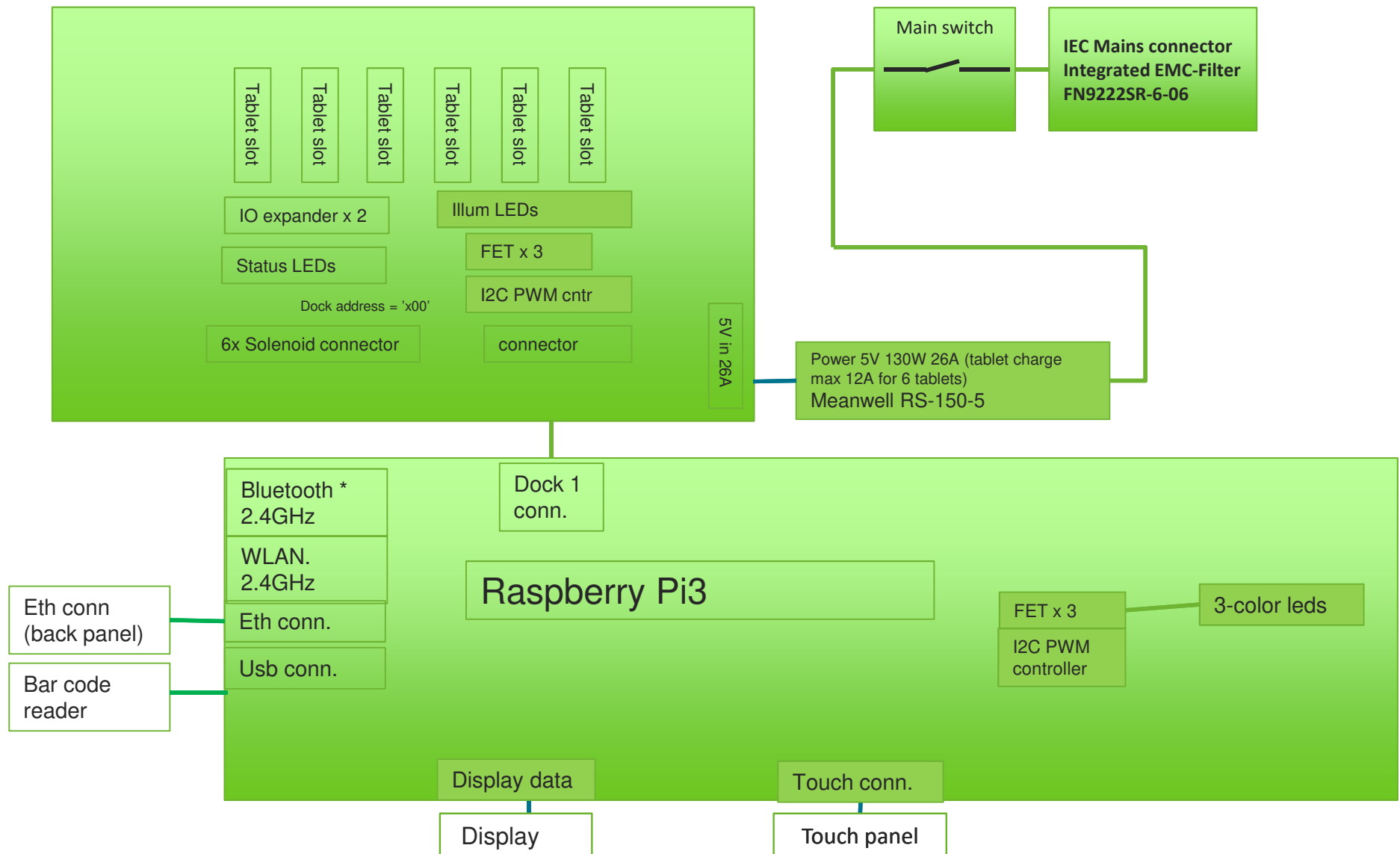


W1416 HW Block Diagram

Version	Date	Author	Description
0.2	6.10.2014	Jluk	Illumination powering changed to control PCB
0.3	7.10.2014	Jluk	Known components ungrayed
0.4	8.10.2014	Jluk	Test interface added
0.5	9.10.2014	Jluk	Tablet presence logic update
0.6	13.10.2014	Jluk	Updates to touch
0.7	16.10.2014	JLUk	12Vdc. LED drive updated.
0.81	22.10.2014	Jluk	Dock PCB: Illumination LEDs removed. 3V3 power added
0.9	28.10.2014	Jluk	Dock pcb updated: Illumination LED strip support. Tablet charge overcurrent limit and detection support.
0.91	29.10.2014	Jluk	Added power cabling sheet
0.92	31.10.2014	Jluk	Updated known parts, and Illumination directly on Dock pcb
0.93	7.11.2014	Jluk	Unknown components -> known components
0.94	2.12.2014	Jluk	Minor change in grounding
0.95	15.4.2015	Jluk	Updates according to B2
1.0	20.5.2015	JJSa	Approved

4.0	15.4.2019	MM/Controlled	V4.0 Updates
4.01	29.7.2019	MM/Controlled	EMC filter and main switch added



Dock PCB

