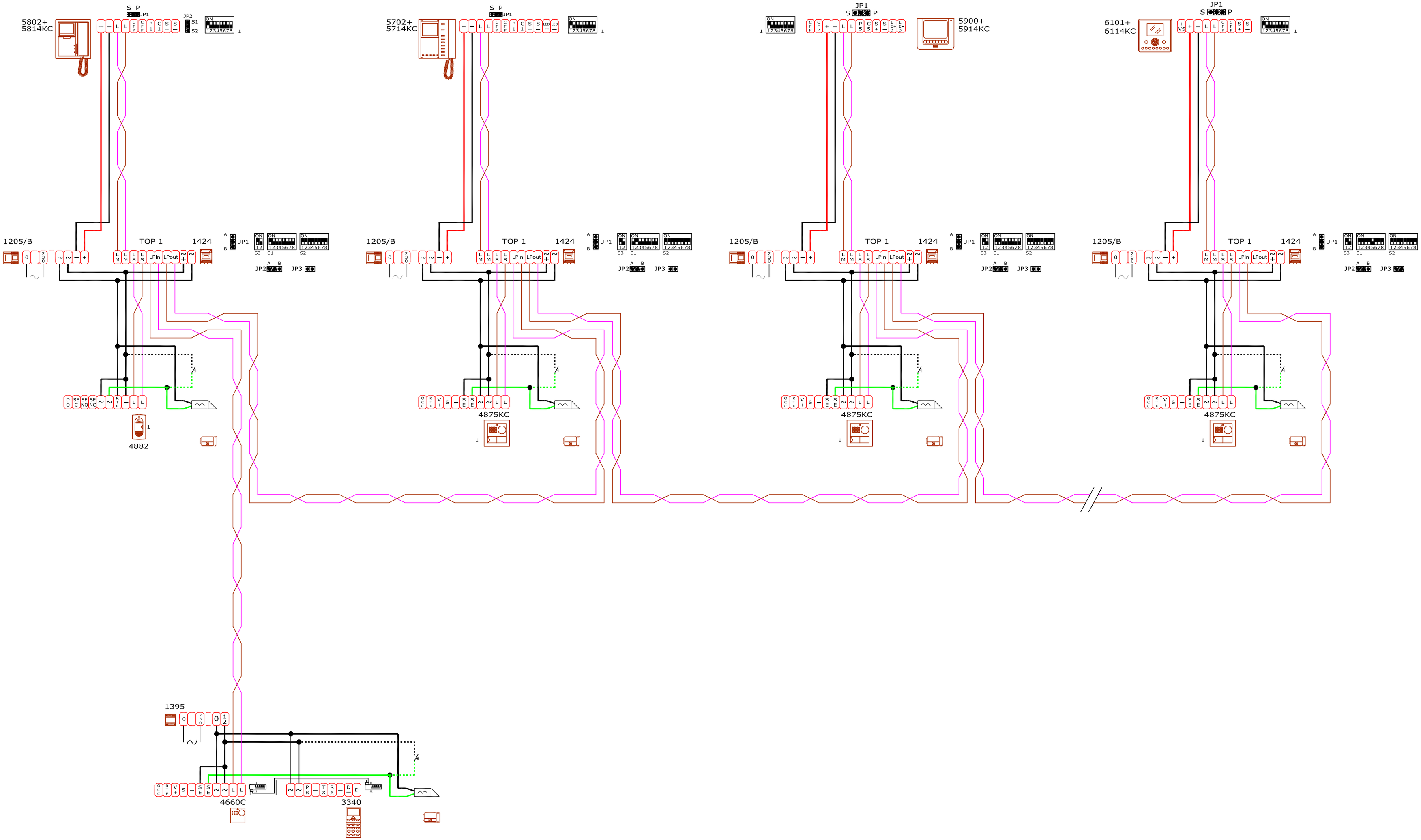SBTOP_022KIT