



Figure 1 EM4010 with front cover removed – no external antenna



Figure 2 EM4010 with front cover removed – with MCMX external antenna connector

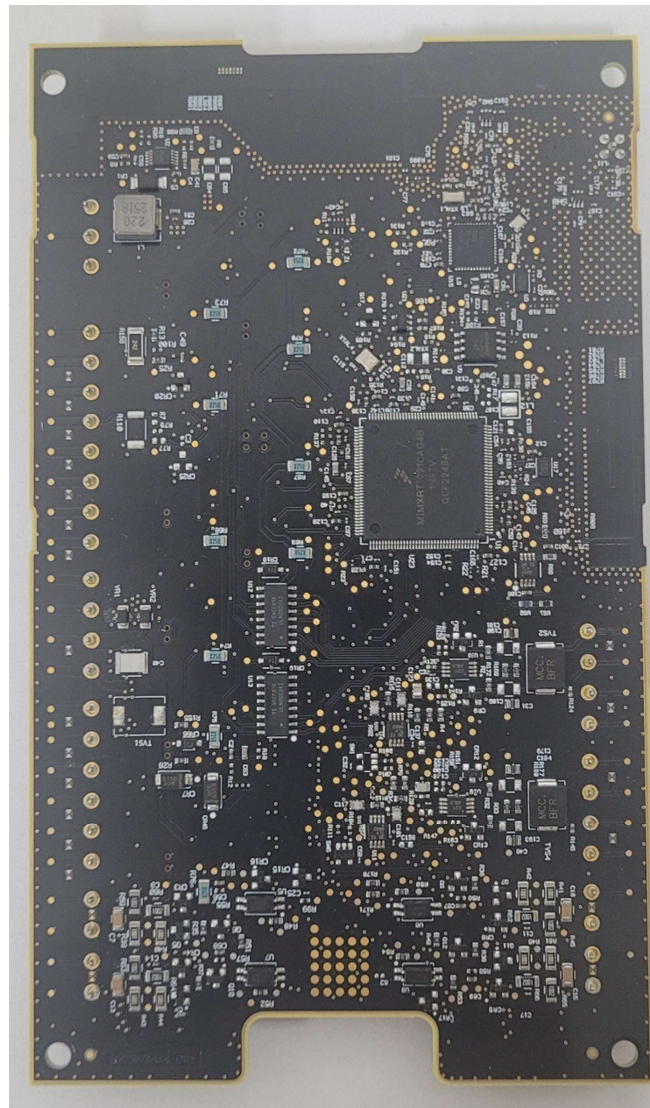


Figure 3 EM4010 Reverse side of PCB

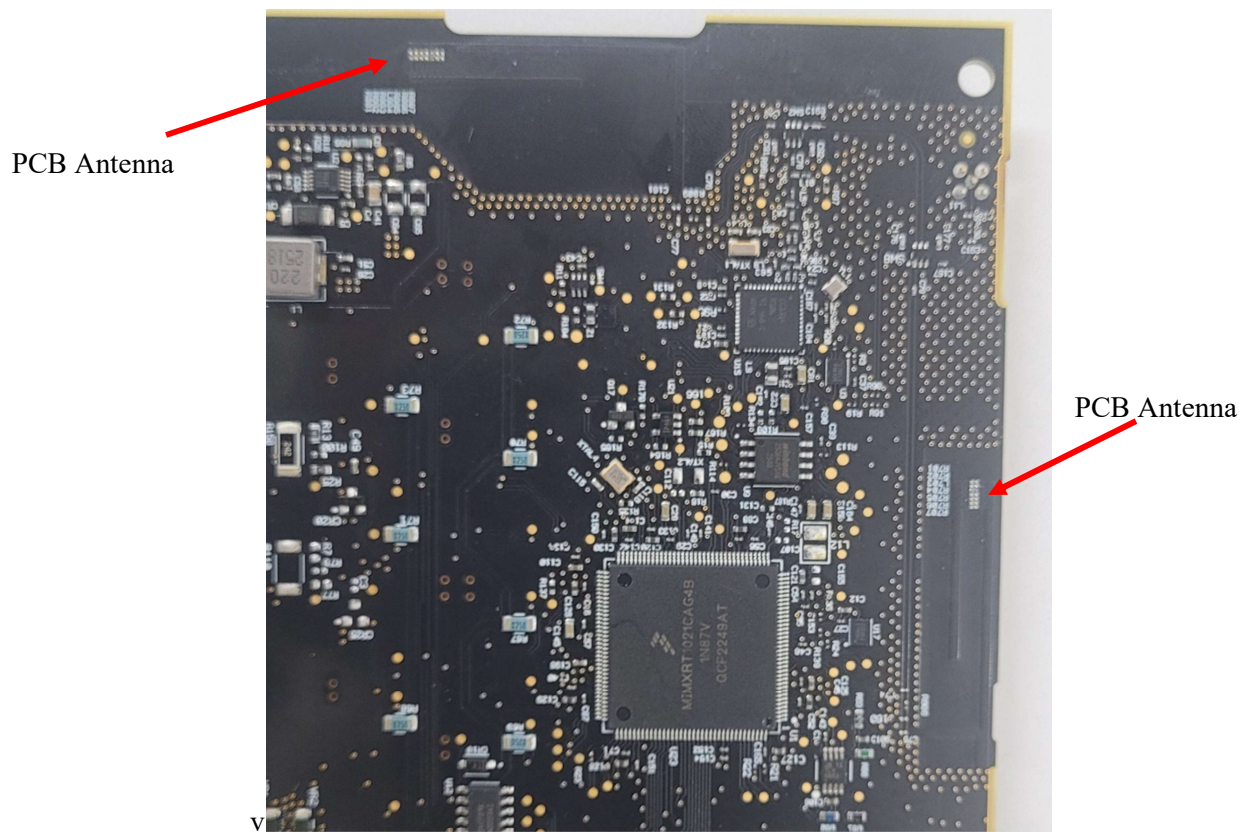


Figure 4 – location of 2 PCB antennas

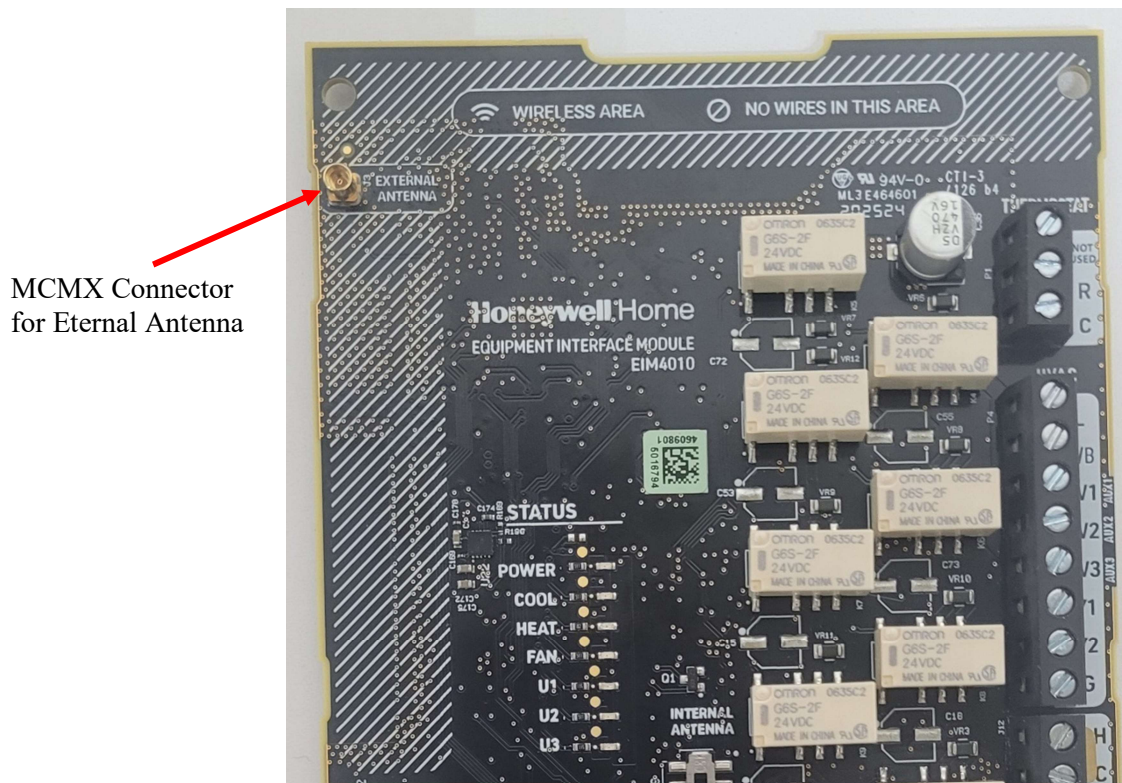


Figure 5 - MCMX connector used to install optional external antenna

*Note: External antenna only connected by professional during installation*

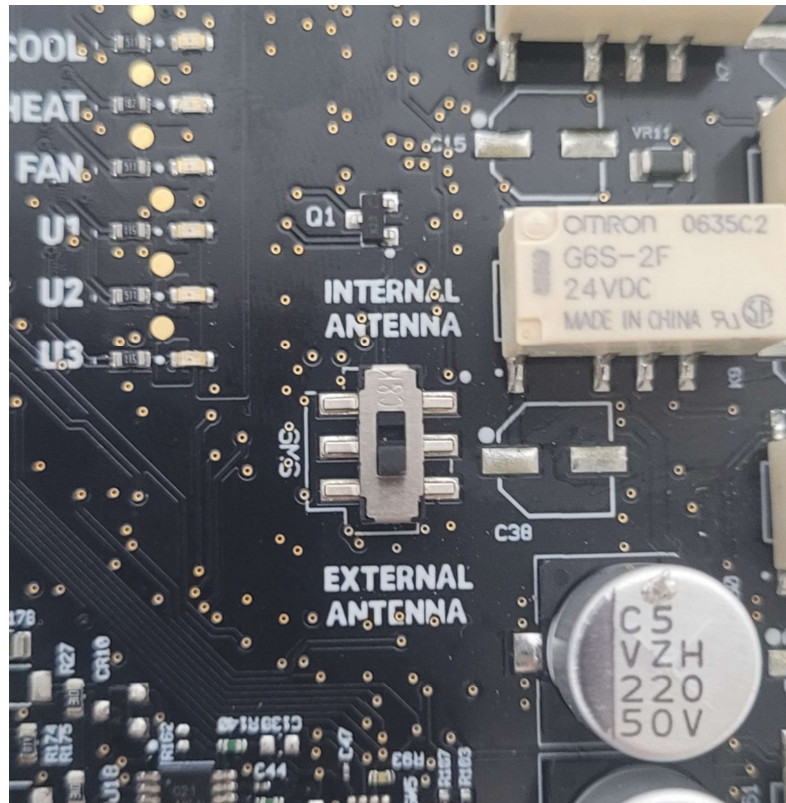
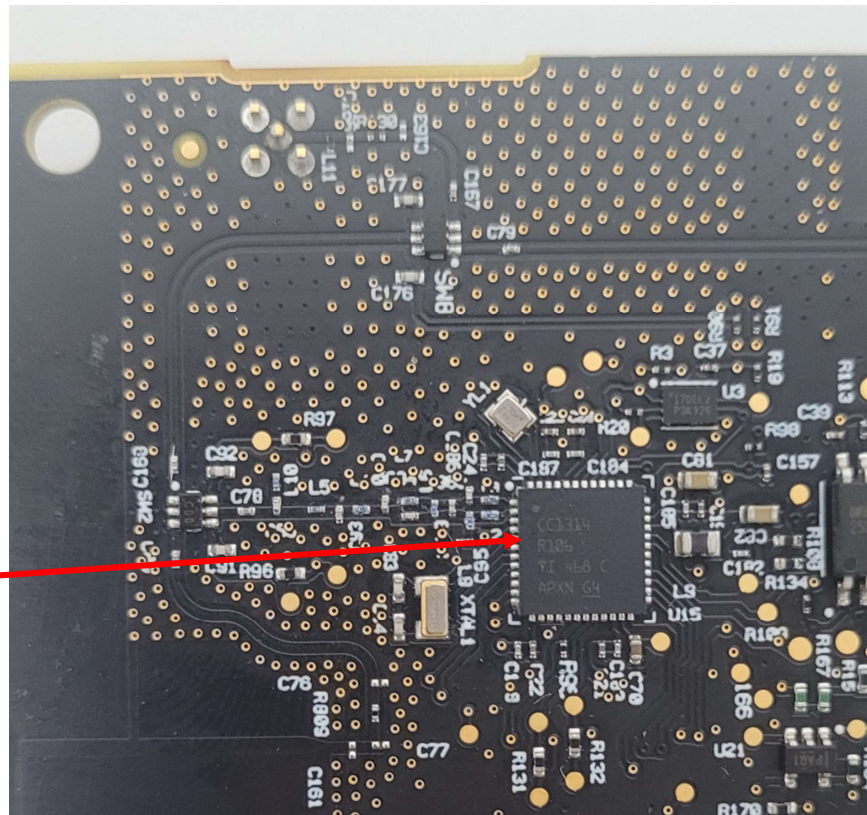


Figure 6 – Switch to select between internal antenna or external antenna



10/29/2025