

LETO-M RF Shield (Internal)

Internal Shielding Issue

The LETO-M modules do in fact have a RF shield though it is not visible or external. The shielding is accomplished through a grounding paddle that exist on the RF chips themselves and the characteristics and layout of the PCB. I have attached a bonding diagram for the CY chip that shows the grounding paddle and a PCB diagram for reference.

Due to the simplicity of the radio circuitry (literally the Cypress chip), the majority of the module is digital and is not subjected to radio considerations.

