

iLeaf Weather Stations

Guide to how weather stations should NOT look:



Frogs, Spiders and Hornets climb into the gill screens. This causes inaccurate Temp measurement



Rain Bucket blocked. Cause no rain measurement



Sand, spiders or bugs on Rain bucket tippers. Cause inaccurate rain measurement. Unscrew Rain Bucket to clean this



Spider webs, Gecko eggs and dust. Cause malfunctioning motherboard parts. Resulting in expensive logger replacement



Rusted Antenna, resulting in bad signal connectivity. Inform iLeaf if any parts are rusted. This needs to be replaced



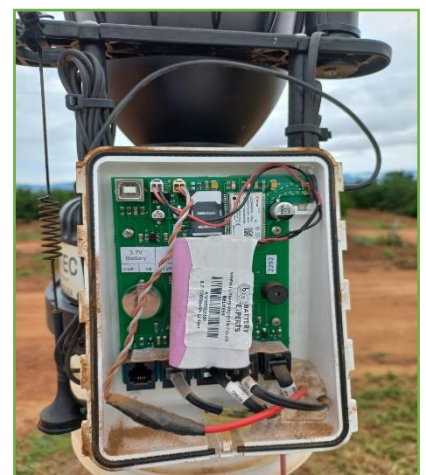
Station covered in spider webs or dust, means there is a high chance of more critters inside. Station needs a clean.



The Temp_RH sensor is inside the Gill Screens. Hornets make nests and frogs climb in there. This gives inaccurate temp and relative humidity readings.



Blocked Rain Gauge. No rain can pour through to the rain tipper resulting in NO rain measurement



Dust on motherboard components. Make sure it stays closed and clean. If not, resulting in expensive logger replacement