

# Physical Placing of your beacons

Each beacon corresponds to a specific region and the precision of indoor location feature depends on the quantity of beacons you will use, the range values you will set, **as well as the way you will physically place them.**

In action: For physical placing of your beacons, please ensure that they are **all placed at same height (around 2 meters high)**, and **not surrounded by metal surfaces**, as metalwork of any kind impairs the quality of the results. For example, if a beacon is surrounded by heavy metalwork, then most probably their transmission range will be around zero. (Warning: **water** can also impair the quality of the results of the beacons transmission range); if you need to place beacons in places where such conditions apply, we strongly recommend to first test the beacons (standalone) behavior there prior to continuing with their setup for indoor location feature.