



## RadioRA 2 Installation Checklist

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This checklist is intended to provide reminders before the installation process begins, as well as when it is complete.

**Wired Link disabled on GRAFIK EYE QS**

When operating as part of a RadioRA 2 system, the wired link on the back of the GRAFIK EYE QS becomes disabled. All devices in RA2 communicate wirelessly.

**Connect Ethernet wiring to each Main Repeater**

Every Main Repeater (up to 2 max per system) must be wired to the same local area network. Ethernet is required for use Lutron mobile apps and may be required for 3<sup>rd</sup> party integration.

**30/60 Rule**

Repeaters should be placed no more than 60ft apart. All wireless devices communicating on the link are then to be placed within 30ft of a Repeater.

**Neutrals connected**

RRD-6NA, RRD-10ND, RRD-8ANS, RRD-2ANF, RRD-F6AN-DV, RRD-HNx, RRT-G5NEW and all RRD-W in-wall keypads require a neutral connection. In multilocation applications, neutral-required Maestro style controls (RRD), need to be installed on the load side of circuit. Neutral-required Grafik T style controls (RRT), need to be installed on the line side of circuit.

**Leave a copy of the latest database at the job site**

Databases can be extracted (Inclusive software only), however it is a good practice to save a backup copy on a CD or USB stick and leave it near the Main Repeater(s).