ASD-10QR

2 beeps every 4 hours:

Two beeps every 4 hours is an indication from linked smoke detectors that one of the smoke detectors in the group is detecting a battery problem.

Usually another detector in the linked zone will sound 1 short beep every 40 seconds. Sometimes, however, it also happens that the battery recovers for a while due to the beep that the detector emits. When you remove the ASD-10QR from the bottom plate, it will sound the last emitted beeps.

If your smoke detector(s) is/are not older than 10 years and has/have not sounded a false alarm for a prolonged period (more than 3 hours), one beep per minute means that a battery problem has been detected. The smoke detector(s) has probably not been installed within 14 months of the production date or you have not tested the smoke detector(s) regularly after installation. Although the ASD-10QR is equipped with a chip that activates the battery slightly weekly, this is unfortunately not sufficient for some batteries and they must be activated regularly by testing the smoke detector. In any case, it is recommended to do this at least once a month to confirm that the smoke detector is functioning properly.

The recommended procedure is as follows:

- Test all smoke detectors extensively (15-20 seconds)
- Remove all smoke detectors from the base plate and reconnect them.
- Test all smoke detectors again, but now also the link.

This probably solves the problem and, if properly maintained, the smoke detectors will function properly again.

Attached is the brief user protocol of the ASD-10QR.