AS4041 Separate local setup from remote access - prepared reference

Applicability

AS4041 controller and application described in the supplied manuals. Obtain current authorized installer access; legacy example credentials are not published.

Separate local setup from remote access

Local Wi-Fi setup connects the compatible application to the controller. Remote diagnostics additionally require the installed controller to reach its supported service through the site network; local connectivity alone does not prove remote service is available.

Record channel noise and alarm behaviour with the normal store load before changing gain. If the site layout, nearby electrical equipment or network changes, recheck detection and service connectivity rather than assuming the initial commissioning settings remain suitable.

Installation and diagnostics

Keep the site clean, dry and ventilated, and test the antennas before permanent wiring. Keep nearby metal and stored active tags clear of the detection area.

Use the supported local Wi-Fi or configured remote service to inspect noise, transmit state and alarm statistics. Match the controller ID and firmware to the supplied system.

Maintain the documented synchronization and independent supply arrangement after commissioning.

Before handover

- Identify the controller and revision before applying a menu or wiring reference.

- Test the actual tags with normal store equipment operating, then retain the accepted settings.

Document information

This is an independently prepared English reference based on the reviewed technical material. It is not a manufacturer-issued original, does not replace the delivered hardware instructions and does not add a manufacturer warranty or certification.