AS7019 Check the door panel before closing it - prepared reference

Applicability

AS7019 doorway/AE1204 arrangement. Door-panel construction, supply version and controller must match the installation reference.

Check the door panel before closing it

The doorway assembly needs a suitable non-metallic panel area and access to the matching supply and controller. Test the antenna in its intended panel position before completing the door frame; a working bench test does not account for metal around the installed opening.

Use the matching application to inspect signal, noise and transmit state. Where the supplied controller supports remote diagnostics, confirm its site-network connection and authorized service account separately from local Wi-Fi setup.

Door-frame integration

Fit the antenna into a suitable panel on each side of the entrance and secure it with the specified fixing method. Avoid large metal panels and nearby metal areas that reduce detection sensitivity.

Plan the matching supply and test with the actual tags before closing the frame. The manual recommends selecting the master arrangement for the doorway conditions.

Use the supported application to inspect signal, noise and transmit state. Confirm the supplied wireless controller and available remote service before 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.