AS4018 Preserve the S450 connection layout - prepared reference

Applicability

AS4018 with the S450 controller and interconnect arrangement shown in the Chinese installation guide.

Preserve the S450 connection layout

The S450 guide plans supply routing to the host separately from the conduits between host and auxiliary positions. Record the connection order before extending or reconnecting those leads, and have the actual mains and pedestal wiring completed against the supplied drawing.

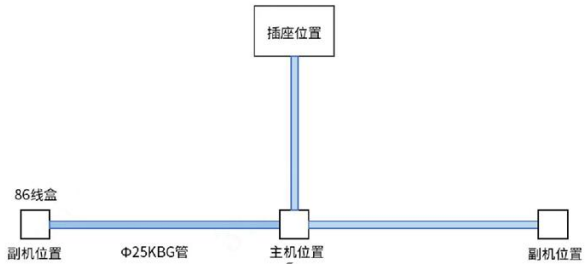
Investigate alarms that occur when neighbouring shops switch equipment on or off separately from alarms caused by stored tags or loops of cable near the antenna. Recheck synchronization after nearby AM equipment is installed or retuned.

Conduit planning and commissioning

Plan the host and slave positions before fixing. The documented layout uses separate supply routing to the host and conduits between the host and slave positions.

Preserve the specified connection order when extending or reconnecting leads. Keep the installation clear of large metal objects and electrical interference sources.

Use the compatible remote to select the operating mode and inspect channel noise before setting gain, threshold and synchronization. Confirm the settings and test the installed passage with actual tags.



AS4018 S450 host and auxiliary cable routing

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.