

Restrictions on infrastructure installation

Allowed equipment

	Display cases, cashier, restroom, backyard, eat-in, playground areas	Aisle Area	Products	Container
Actuators	○	×	×	○
Sensors	○	○	○	○
Markings, IC tags, etc.	○	○	○	○
Wired connections for communication and power supply	○	○	×	○*

Restrictions:

- Infrastructure placed in areas other than the aisle may not protrude into the aisle
- Infrastructure that temporarily enters the aisle during the task execution is permitted
- Anything installed on the aisle must not block people from passing through
- *When wiring the container, use a removable type, that can be released during transportation for example by truck (e.g. magnetic connection)
- Provide a tripod or similar when installing a camera as a sensor
- It is not permitted to install any infrastructure outside the convenience store
- There are no written restrictions on specific devices because participants are expected to come up with a variety of innovative ways to use different devices but serious consideration must be paid to human safety. Judges would reserve the right to prohibit a device. If in doubt it's better to ask the committee before hand.