

Restrictions on infrastructure installation

Allowed equipment

	Display cases, backyard	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 unlinked during transportation, for example by a mechanism in the 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 reserve the right to prohibit any device. If in doubt it is better to ask the committee before hand.

Examples of infrastructure for products

From previous FCSC, several examples are picked up. Each products can obtain 2 points, if the products are correctly operated. But, additional points are not awarded based on regulation.

Drink



Pouch



Lunch box



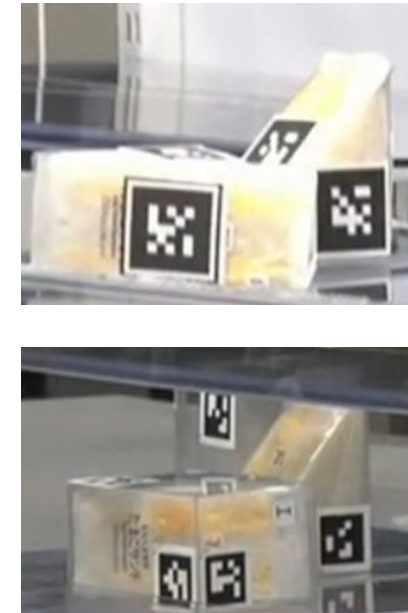
All infrastructure on above pictures are not eligible for additional points

Examples of infrastructure for products

Rice ball



Sandwich



All infrastructure on above pictures are not eligible for additional points