

How to setup asset type smart fields

Smart fields in AssetForms allow you to connect asset types together, having fields that provide choices from other asset types right inside your asset type

This is a walkthrough on how to configure "Smart dropdown"

Field types

Smart dropdown

Add Field

Then expand the field and consider changing immediately "Field name" to something you like more. Then move a bit down and see "Smart field configuration" section

Smart dropdown

Field properties

Field name*

field22wh

Name of the field to be used when writing conditions / filters

Field label*

Smart dropdown

Label is shown next the the field control

Is required

☐

When the field is set as required, the field's label will have the '*' sign added and the form will not accept empty values for this field

Field description

Description is an explanatory text shown under the field

CSS styles

CSS styles to apply on field

Smart field configuration

Connected to asset type

Field name

Field value

Override field's default label with custom value

You can use [entry.FIELD_NAME] syntax here (field names are from the form you reference)

CONS - Contracts

FURR - Furniture

MONS - Monitors

MOS - Peripherals

PRNT - Printers

TAB - Tablets

VEH - Vehicles

You can select here asset type to be used as a source for choices in your dropdown

Then Select "Field name" parameter and choose how "label" in your dropdown should look like and what field's value from a referenced asset type you want to see

Smart dropdown

Field properties

Field name*

field22wh

Name of the field to be used when writing conditions / filters

Field label*

Smart dropdown

Label is shown next the the field control

Is required

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When the field is set as required, the field's label will have the '*' sign added and the form will not accept empty values for this field

Field description

Description is an explanatory text shown under the field

CSS styles

CSS styles to apply on field

Smart field configuration

Connected to asset type

MOS - Peripherals

Field name

Key

✓ Name (name)

Manufacturer (manufacturer)

Device type (deviceType)

Type (type)

Override field's default label with custom value

You can use {entry.FIELD_NAME} syntax here (field names are from the form you reference)

Field types

Smart dropdown

Add Field

So, we have selected "name" field from "MOS - Peripherals" asset type and changed the field name and label for our smart field to keyboard/Keyboard ("field22wh" and "Smart dropdown" are not very friendly 😊)



Keyboard



Field properties

Field name* keyboard

Name of the field to be used when writing conditions / filters

Field label* Keyboard

Label is shown next the the field control

Is required ☐

When the field is set as required, the field's label will have the '*' sign added and the form will not accept empty values for this field

Field description

Description is an explanatory text shown under the field

CSS styles

CSS styles to apply on field

Smart field configuration

Connected to asset type MOS - Peripherals



Field name Name (name)



Override field's default label with custom value

You can use [entry.FIELD_NAME] syntax here (field names are from the form you reference)

When you start adding assets of this type you will see all registered keyboards from your "MOS - Peripherals" asset type in the keyboard dropdown field choices

Asset

Asset type: CMP - Computers

Name*

Manufacturer

Stock number

Monitor

Keyboard ✓
Wireless keyboard Logitech K400 Plus (SWE)
Keyboard Razer Huntsman (RUS)
Keyboard SteelSeries Apex 7 Red Switch (SWE)
Wireless keyboard Logitech Craft (SWE)

Mice

Save

Cancel

This is how you can connect asset types together!