

[AccessorySetupKit](#) / ASAccessoryEventType

Enumeration

ASAccessoryEventType

An enumeration of the types of events encountered during accessory discovery

iOS 18.0+ | iPadOS 18.0+ | Mac Catalyst

`enum ASAccessoryEventType`

Topics

Creating an event type instance

`init?(rawValue: Int)`

Accessory events

`case accessoryAdded`

The session added an accessory.

`case accessoryChanged`

The properties of an accessory changed.

`case accessoryRemoved`

The session removed an accessory.

Life cycle events

`case activated`

The discovery session activated.

```
case invalidated
```

The discovery session invalidated.

Discovery events

```
case accessoryDiscovered
```

The session discovered an accessory.

Picker events

```
case pickerDidPresent
```

The discovery session picker appeared.

```
case pickerDidDismiss
```

The discovery session picker dismissed.

```
case pickerSetupBridging
```

The discovery session picker started bridging with an accessory.

```
case pickerSetupPairing
```

The discovery session picker started pairing with a Bluetooth accessory.

```
case pickerSetupFailed
```

The discovery session picker setup failed.

```
case pickerSetupRename
```

The discovery session picker started renaming an accessory.

Migration events

```
case migrationComplete
```

The migration of an accessory completed.

Unclassified events

```
case unknown
```

An unknown event occurred.

Relationships

Conforms To

BitwiseCopyable

Equatable

Hashable

RawRepresentable

Sendable

SendableMetatype

See Also

Accessory discovery

`class ASAccessoryEvent`

Properties of an event encountered during accessory discovery.

`class ASDiscoveryDescriptor`

Descriptive traits used to discover accessories.