

[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.