

[Wi-Fi Aware](#) / [WAPairedDevice](#) / allDevices

Type Property

allDevices

Provides a snapshot of all the paired devices known to your app.

iOS 26.0+ | iPadOS 26.0+

```
static var allDevices: WAPairedDevice.DevicesSequence { get }
```

Return Value

A new [WAPairedDevice.DevicesSequence](#) that returns [WAPairedDevice.Devices](#) elements holding a snapshot of the currently paired devices known to the app.

Mentioned in

 [Connecting devices for peer-to-peer Wi-Fi](#)

Discussion

This property gets an `AsyncSequence` and provides updates with a new [WAPairedDevice.Devices](#) snapshot when the set of paired devices known to your app changes. The sequence outputs an empty dictionary if there are no paired devices known to your app, or if a person removes all of your app's paired devices.

You can select the set of `Devices` from this property using the following code snippet:

```
// Get a snapshot of all paired devices at the current moment.
guard let devices = try await WAPairedDevice.allDevices.current() { return }

// Get a snapshot of all paired devices at the current moment, and a new snapshot ea
```

```
for try await devices in WAPairedDevice.allDevices {  
    // Process update.  
}
```

See Also

Selecting from your app's paired devices

`typealias Devices`

A dictionary holding a snapshot of currently paired devices accessible and known to your app.

`static func allDevices(matching: Predicate<WAPairedDevice>) -> WAPairedDevice.DevicesSequence`

Provides a snapshot of all the paired devices known to your app.

`struct DevicesSequence`

A sequence that vends updates to a paired device list, as the list changes.