

FYTA WIFI Hub



The **FYTA WiFi Hub** is the optional add-on to the FYTA system for managing multiple sensors. It extends the sensors' Bluetooth 5.0 connection across the WiFi network, enabling access to plant data anytime and anywhere. The Hub reads sensor values automatically every hour — without requiring the app to be opened near each sensor — and uploads them to a secure cloud. When a plant needs water or care, a push notification is sent. No sensor assignment is required: the Hub automatically detects all nearby sensors. For larger setups or multiple floors, any number of Hubs can be combined. Connection is via USB-C cable (included). Casing made from recycled plastic.

	Technical Specification
Body dimensions	40 x 40 x 30 mm
Connectivity	Bluetooth Low Energy 5.0 and Wi-Fi 2.4 GHz, 802.11 b/g/n
Stromversorgung	5 V +/-5%, 150 mA, USB-C Anschluss
Operating temperature	−3 °C to +50 °C
Connectivity	Bluetooth Low Energy (BLE) 5.4 and 2.4GHz WiFi (integrated) LTE connectivity via LTE Hub
Data Frequency	15 min
Works with	All FYTA devices, except Terra
Weight	70g