











Security & Privacy Details


EcoHouse

Smart Thermostat EH2023
Firmware version: 1.4.5 - updated on: 2023-06-01
The device was manufactured in: China




Security Mechanisms


Security updates		Automatic - Available until at least 2028-06-01
Access control		Password - User Changeable Multi-factor authentication
Security oversight		Audits performed by internal and third-party security auditors
Ports and protocols		http://www.ecohouse.com/EH2023/ports
Hardware safety		http://www.ecohouse.com/devices/hw
Software safety		http://www.ecohouse.com/EH2023/sw
Personal safety		http://www.ecohouse.com/EH2023/personal
Vulnerability disclosure and management		http://www.ecohouse.com/EH2023/vuln
Software and hardware composition list		http://www.ecohouse.com/EH2023/sbom
Encryption and key management		http://www.ecohouse.com/EH2023/key









Data Practices

Sensor data collection	Audio	Temperature	Humidity
Sensor type	Microphone	Temperature sensor	Humidity sensor
Data collection frequency	When user requests it	Continuous	Continuous
Purpose	Tailored advertising and monetization, Providing and improving device functions 	Providing and improving device functions	Providing and improving device functions
Data stored on the device	De-identified	De-identified	De-identified
Local data retention time	Up to a month	Up to a month	Up to a month
Data stored in the cloud	De-identified	De-identified	De-identified
Cloud data retention time	Up to a year	Up to a year	Up to a year
Data shared with	Not shared	Not shared	Not shared
Data sharing frequency	Not disclosed	Not disclosed	Not disclosed
Data sold to	Not sold	Not sold	Not sold
Other collected data	Device's setup information is collected		

Data linkage		Not disclosed
What will be Inferred from User's Data		Not disclosed
Special data handling practices for children		Not disclosed
In Compliance with		GDPR, CCPA
Privacy policy		http://www.ecohouse.com/EH2023/privacy


More
Information

Call EcoHouse with your questions at		Not disclosed
Email EcoHouse with your questions at		info@ecohouse.com
Functionality when offline		Limited functionality on offline mode
Functionality with no data processing		Not applicable
Physical actuations and triggers		Not disclosed
Compatible platforms		Matter, Alexa, HomeKit