

SMARTHUB/SMARTLOCK

WITH TEMPBEACON



DATA
LOGGERS



SmartHub is a gateway logger that works with TempBeacon sensors to provide real-time monitoring of temperature-sensitive environments. It continuously collects data broadcast via Bluetooth from multiple TempBeacons and transmits it to a cloud platform using cellular or Wi-Fi connectivity.

Typically used in fixed locations or transport vehicles, SmartHub enables centralised monitoring of multiple data points, giving users live visibility, alerts, and reporting to support compliance and product integrity throughout the cold chain.

SmartLock builds on this functionality by combining TempBeacon data collection with integrated shipment security. In addition to receiving and transmitting temperature data from nearby TempBeacons, it acts as an electronic seal that records door openings, tamper events, and location during transit.

Features

- Real-Time Temperature Monitoring
- Bluetooth Sensor Connectivity
- Cloud Data Transmission
- Multi-Sensor Tracking
- Secure and Tamper Detection

For more information please contact IntelSius UK info@intelsius.uk

CONNECTED LOGGERS

SMARTHUB



DATA
LOGGERS

SmartHub

Code	Description	Temperature Range	Multi or Single Use	Sensors	Battery Run Time	Dimensions and Weight	Data Transfer	Included	Not Included
LOGSHA	SmartHub Alkaline Battery	-40°C to +60°C	Multi-Use	Temperature, humidity, shock, tilt, air pressure	Up to 21 days	130 x 129 x 29mm, 350g	WiFi 2.4GHz, 5G with 2G fallback	N/A	TempBeacon and Data
LOGSHL	SmartHub Lithium Rechargeable	-40°C to +60°C	Multi-Use	Temperature, humidity, shock, tilt, air pressure	Up to 40 days	130 x 129 x 29mm, 400g	WiFi 2.4GHz, 5G with 2G fallback	Charging Cable	TempBeacon and Data
LOGSLL	SmartLock	-40°C to +60°C	Multi-Use	Temperature, humidity, shock, tilt, air pressure	Up to 40 days	131 x 129 x 29mm, 490g	WiFi 2.4GHz, 5G with 2G fallback	Charging Cable	TempBeacon and Data
LOGTB	TempBeacon	-30°C to +60°C	Single-Use	Temperature, humidity	1+ year	88 x 47 x 19mm, 47g	2.4GHz and Bluetooth connection to SmartHub or SmartLock	N/A	Dry Ice Probe
LOGCB	CryoBeacon	-80°C to +100°C	Single-Use	Temperature, humidity	1+ year	130 x 129 x 29mm, 65g	2.4GHz and Bluetooth connection to SmartHub or SmartLock	Dry Ice Probe	N/A

SmartHub Accessories

Code	Description	Details
LOGSLWM	SmartLock Wall Mount	SmartLock wall mount for site, warehouse and equipment monitoring
LOGSHCRG	SmartHub/Lock Charging Cable	USB-C Charging Cable for SmartHub and SmartLock
OMV902	SmartHub Logger Foam	SmartHub/SmartLock logger foam for ORCA Connect
LOGSHDIP	CryoBeacon Dry Ice Probe	CryoBeacon Dry Ice Probe (90cm)

SmartHub Services

Code	Description	Details
LOGSHL12	SmartHub/SmartLock Data Plan	12 Month Data Plan for SmartHub and SmartLock Devices
LOGCALIP	Calibration Service	Single Device Calibration Service (1 Calibration Point)
LOGCALIPB	Batch Calibration Service	Multi Device Calibration Service (up to 15 devices) (1 Calibration Point)
OCLIU3	ORCA Cloud Log-In (up to 3 users)	ORCA Cloud Annual Subscription for up to 3 Users
OCLIU10	ORCA Cloud Log-In (up to 4-10 users)	ORCA Cloud Annual Subscription for up to 4 to 10 Users
OCLIU99	ORCA Cloud Log-In (up to 11-99 users)	ORCA Cloud Annual Subscription for up to 11 to 99 Users

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