

# Ubiko3

## Advanced Personal & Asset Tracker

- Multiple GNSS support with u-Blox M8 chipset
- Vibration feedback confirming successful button operation
- Thumb-sized button for easy emergency alert operation
- Water resistant
- Full power management protocol
- 200 hour standby time, up to 200 days standby with external battery accessory
- Fully integrated with WorldFleetLog for real-time location and management
- Available with pre-installed M2M SIM card (Option)















### Versatile Personal and Asset Tracking

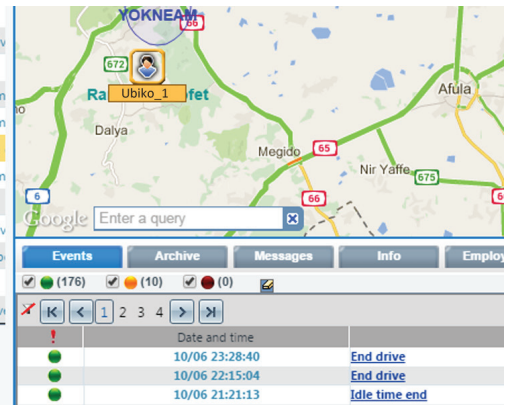
The water resistant Ubiko3 is a powerful GNSS locator designed for lone worker, vehicle, pet and asset tracking applications. The thumb sized button makes this device ideal for applications requiring rapid notification of emergency

alert or regular setting of geo-fences based on current location. Its built-in GNSS receiver supports GPS and GLONASS and has superior sensitivity and fast time to first fix. Its quad band GPRS/GSM subsystem supports 850/900/1800/1900 MHz allowing the Ubiko3 location to be monitored in real time or periodically tracked by a backend server and mobile devices. Its built-in 3-axis accelerometer

allows motion detection and extends battery life through sophisticated power management algorithms.

The Ubiko3 supports a wide variety of WorldFleetLog reports including emergency, geo-fence boundary crossings, low battery and scheduled GNSS position.

	Hilik P8	03/06 22:09:02	<a href="#">by pass</a>	GPS
	Liana A1	04/06 17:21:48	<a href="#">by pass</a>	End driv
	Liana-P8	02/06 17:12:52	<a href="#">by pass</a>	GPS
	Liraz-P8	21/05 02:53:55	<a href="#">by pass</a>	Sleep m
	P8 Amir	05/11 09:08:18	<a href="#">by pass</a>	Sleep m
	Ubiko_1	05/06 14:28:38	<a href="#">by pass</a>	System
	Shaika_1	09/06 08:35:29	<a href="#">by pass</a>	Sleep m
	SmartLog CAN 2	17/05 01:00:23	<a href="#">by pass</a>	GPS
	SML4 7_8	07/06 14:44:15	<a href="#">042277</a>	End driv
	SML4 9876	05/05 03:00:56	<a href="#">by pass</a>	Over sp
	SML4 KZ	17/05 01:00:23	<a href="#">by pass</a>	GPS
	TANKLOG Ehihad	11/06 01:29:13	<a href="#">by pass</a>	Fuel lev



### Integration with WorldFleetLog

Integration with EDT's WorldFleetLog Web-based tracking and monitoring solution, provides real time vehicle location, vehicle status, and driver behavior data.

Generated Reports based on user-defined parameters are easily accessed by designated fleet managers.

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## Advanced Personal and Asset Tracker

### Technical Specifications

#### GSM Specifications

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Frequency:  
Quad band: 850/900/1800/1900 MHz  
Compliant to GSM phase 2/2+  
-Class 4 (2W @ 850/900  
-Class 1 (1 W) @ 1800/1900

GPRS  
GPRS multi-slot class 12  
GPRS mobile station class B

#### Battery

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Li-polymer 1300 mAh, 3.7 V

#### Working Temperature

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-40°C to +85°C - industrial grade

#### Working Humidity

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5% - 90%

#### Data Upload Interval

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10s

#### Physical Characteristics

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Dimensions: 68.5 x 38.5 x 23.5 mm  
Weight: 60 g

#### Standby Time

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Without Reporting: 200 hours  
5 Minutes Reporting: 60 hours  
10 Minutes Reporting: 80 hours

### Supported Events

#### System Events

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Emergency  
Internal Battery Low  
Stop movement  
System reset notice

#### Power Events

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Main Power on  
Main Power off  
Device Disconnect  
Device Connected

#### Temperature Events

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High temperature  
Low temperature  
Normal temperature

#### Fleet Management Events

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Start Trip Fleet  
End Trip Fleet  
Speed Limit Alert  
Sensors 1 & 2 connect/Disconnect

