

# UltraSync™ 3G HSPA Cellular Module



## OVERVIEW

The UltraSync 3G HSPA Cellular Module for UltraSync Self-contained Hubs offers an optional, cost effective means of providing uninterrupted wireless communication between the hub and central monitoring station. The UltraSync Cellular Module can be used as the primary method of reporting or as a backup in installations where TCP/IP communication is also being used.

The module fits neatly into a compartment that's easily accessed on the backside of the UltraSync Self-contained Hub. Installation is simple, should upgrades be necessary in the future. The UltraSync Cellular Module features "smart roaming" which enables the device to not only connect to the network that has the highest signal strength, but also self-recovers from unplanned outages. When combined with the UltraSync platform, the 3G HSPA Cellular Module implements robust network loss discovery and recovery mechanisms to provide high service availability. An optional, low profile, external antenna is available for those limited occasions when the integrated high-performance antenna needs better coverage to compensate for a weak network signal.

## STANDARD FEATURES

- Fits in a compartment accessed from the backside of the UltraSync hub
- Quick and simple installation
- Nationwide cellular coverage on GSM networks (U.S. and Canada)

## Specifications

Compatibility	UltraSync Self-contained Hubs
Dimensions	3.75 x 1.25 in. (95 x 28mm)
Operating Temperature	32°F~120°F (0°C~49°C)
Humidity	90% relative humidity
Power Requirements	5V nominal, 40mA standby current, 1.8A peak current, supplied by UltraSync Self-contained Hub
Cellular Network	Quad Band GSM/GPRS (operates on the 850 and 1900MHz frequency bands)
Regulatory Certification	FCC, IC & PTCRB

## Ordering Information

<b>ZW-HSPA</b>	UltraSync Self-contained Hub 3G HSPA Cellular Module
<b>ZW-ANT3M</b>	UltraSync Self-contained Hub 3G HSPA Cellular Module, External Antenna, 10 ft. (3m)



[interlogix.com/ultrasync](http://interlogix.com/ultrasync)

Specifications subject to change without notice.

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