

## BIOHARNESS TEAM SYSTEMS

Complete system includes BASE, BIOMODULE, and [SHIRT](#) or [STRAP](#); optional REPEATER available.

**TEAM-BASE** Choose number of charging bays and optional repeater.

TEAM-BASE-1 – Team Base with single charger

TEAM-BASE-5 – Team Base with five-charger tray

TEAM-BASE-50 – Team Base with 50-charger case

TEAM-BASE-REPEAT – Team Field Repeater (optional)

TEAM BIOMOD – Team Participant Module

TEAM SHIRT – Team System Compression Shirt (sizes SX–3XL)

RXBHSTRAP-S-M and RXBHSTRAP-M-XL – Straps for TEAM systems.

TEAM Systems provide Heart Rate, R-R Interval, Breathing Rate, Respiration, 3-Axis Accelerometry, Posture, Activity Level & More! Simultaneously capture comprehensive physiological and biomechanical data from 10, 30, even 50 or more active subjects in real-world situations.

Zephyr™ TEAM Systems provide advanced physiological monitoring that incorporates class three BTLE technology in a small form factor. Transmit via mobile and fixed data networks—with an unmatched range of up to 1,000 ft!—for genuine remote monitoring of human performance and condition in the real world.

## TEAM-BASE | TEAM BASE-1, TEAM BASE-5, TEAM-BASE-50

TEAM Base includes:

- ECHO Gateway device: USB Connection for power; Plug and Play; 300-yard range
- OmniSense™ software for in-depth data analysis
- Selected charging device: 1-bay cradle (TEAM BASE-1), 5-bay cradle (TEAMBASE-5), or 50-bay case (TEAMBASE-50)

OmniSense™ Software includes the following features:

- Readiness Metric to identify times of peak performance
- Google Maps integration
- Embedded Accelerometry
- Live modes for 1-second (20 subjects) and 5-second (50 subjects) updates

## TEAM-BASE-REPEAT

Optional Field Repeater extends range to 600 yards: External Power or Internal Battery (24 hrs/ 5300 mAh); 3-hour charge time; Max of 4 repeaters TEAM System.



## TEAM BIOMOD — TEAM Participant BioModule

A BioModule BTLE is required for each participant; pop into a strap or compression shirt.

*Note:* Requires a computer with integrated BT or an external USB BT dongle (not included with system purchase).



## TEAM SHIRT – Compression Shirt for BioHarness or TEAM

TEAM SHIRT Compression Shirts make connecting your BioModule a snap! Simply pop the sensor directly into the chest receptacle. Shirt provides data parameters to measure Heart Rate, Heart Rate Recovery, Heart Rate Variability, Accelerometry, Intensity & Load, and more. Shirts do not currently support Respiration measurements—use the side strap if you require Respiration measurements. Available in Black (B) or White (W) in size extra small through 3XL.

- Built specifically to let the Zephyr BioModule sensor snap straight in at center chest location
- Integrated ECG sensor only
- GPS pocket
- Polyester Lycra body—smooth fabric provides complete comfort without restriction and moves moisture away from the body for ultimate comfort
- Compression fit bolsters muscle support and increases circulation
- Machine washable

Specific sizes and colors can be ordered using the part numbers listed below (W=white, B=black):

<b>TEAM SHIRT BXS</b>	<b>TEAM SHIRT BS</b>	<b>TEAM SHIRT BM</b>	<b>TEAM SHIRT BL</b>	<b>TEAM SHIRT BX</b>
<b>TEAM SHIRT B2XL</b>	<b>TEAM SHIRT B3XL</b>	<b>TEAM SHIRT WXS</b>	<b>TEAM SHIRT WS</b>	<b>TEAM SHIRT WM</b>
<b>TEAM SHIRT WL</b>	<b>TEAM SHIRT WX</b>	<b>TEAM SHIRT W2XL</b>	<b>TEAM SHIRT W3XL</b>	



## RXBHSTRAP-S-M and RXBHSTRAP-M-XL – Straps for TEAM and BioHarness

This is a strap for TEAM and BioHarness systems. Sizes are available for small to medium size frames (69-84 cm; 27-33 inches), and medium to extra-large size frames (84-104 cm; 33-41 inches).

The strap will only work with the newer circular logger devices, not the older ISM units. Sensor pops into side receptacle. Strap with sensor supports standard measurements plus respiration.

Strap only—device sold separately.

**See also:** [BioHarness Data Logger and Telemetry System](#)

### Notes:

- BioHarness requires a computer with integrated Bluetooth or an external USB Bluetooth dongle (not included with system purchase).
- The TEAMSsystem-4A was discontinued in April of 2016.