Real World Walking

"GAITRite® Surface" Released (Patent Pending)

In 1992, CIR Systems Inc. changed the world of GAIT Analysis with the introduction of the *GAITRite®* "Truly Portable" Walkway Systems for Temporal/Spatial analysis. The acknowledged "**GOLD STANDARD**" is used in many disciplines as well as in support of numerous FDA trials. Its user base now covers the globe. In June 2014 CIR does it again with the introduction of *GAITRite® Ultimate Surface for* **REAL WORLD WALKING** (patent pending). This WIFI based system can be tailored to create not only walkways of any length and/or width: it is so versatile it can cover a complete floor as well as many other configurations (Left or Right Turns, Zigzag walkways, a "T" and/or a box) at will. The "*Surface*" squares do not need to be touching one another, all you need to do is supply power. *GAITRite®* supports 8 levels of relative pressure, "*Surface*" supports 24 levels. Due to its unique construction, we are no longer limited by the effect of the subsurface. The "*Surface*" provides all the reporting and analysis features of the original *GAITRite®* and goes way beyond.

"*Surface*" consists of wireless squares that snap together to create any pattern desired. You can start out with a basic number of squares and add more over time. Though the "*Surface*" is not truly portable, it allows the user to look at an infinite number of new protocols by simply rearranging the squares (no tools required). Just like *GAITRite®* no special installation ability is required: you can do it yourself in minutes. In the near future, integration with other wireless devices will be added, as well as the release of an "SDK" in both "VB NET" and "C sharp" for those who want ultimate control over their environment. As part of the introduction, special pricing is available for existing users and early adopters.

For sales information contact - *sales@gaitrite.com*. Manufactures of products wishing to interface/integrate with *Surface* should contact *support@gaitrite.com*.