



Hurley worked with Serialio.com to integrate a wireless RFID solution into their existing game application, identifying participants at kiosks using touchpad technology and AIR ID® contactless card readers from RF IDEas.



Check-In to Win!

Overview

To most people, Hurley is one of the first names in beach culture. Their long history of surfboards, surf-ready clothing and embodiment of the California casual lifestyle through art, music, skate, and fashion has earned them respect from executives to surfers, and everyone in between. As with many other youth-targeted brands, Hurley has jumped into social media head first. This year, the company created a social media game called Score Card to use at events including the US Open of Surfing, Hurley Pro, the Australian Open of Surfing as well as tie-ins at Hurley retail stores and local establishments near events. The game encourages participant “Check-Ins” at locations tied to player’s Facebook, Twitter, and Foursquare accounts. Players had a randomized chance to win hats, glasses, or bags at each kiosk, and if they checked into all 10 stations they were entered into grand prize drawings.

To enable the Check-Ins at these events, Hurley chose to use traditional contactless smart cards, which are more commonly found in the possession of people with pressed khakis rather than boardshorts. Hurley worked with Serialio.com to integrate a wireless RFID solution into their existing game application, identifying participants at kiosks using touchpad technology, Bluetooth, and Wi-Fi enabled AIR ID® contactless card readers from RF IDEas. In the end, Serialio.com delivered a portable identification solution for Hurley, and the team running the event.



Problem

The contest leveraged heavily on the Hurley brand, so with a huge volume of participants and a truckload of giveaways, Hurley wanted everyone to enjoy the Score Card game and go home happy. The contest goal was to have participants Check-In at all ten stations, awarding prizes to only the first Check-In at each location by each participant each day. The reader solution in the kiosk had to allow for fast and easy

“the Score Card games couldn’t have gone better! We were able to effectively engage a large number of participants, link the real world of Surfing with the social media world, and most importantly, offer everyone a great Hurley experience.”

Check-Ins, to keep lines short and the game moving along. Once the player checked in at the kiosk, they would instantly find out if they won a prize through the display on the kiosk monitor. With so many people, and so much activity, there wasn’t room for down time due to technological flukes. Hurley had to put their faith into every kiosk functioning just as they had envisioned, in making the first Score Card game a success.

Solution

Serialio.com, market innovator in developing mobile barcode and RFID solutions that look beyond traditional uses, has been providing visionary solutions since 1992. For this solution, they relied on RF IDEas, a leader in developing contactless and smart card readers that power solutions of all sorts. Serialio.com was able to deliver a solution connecting the RF IDEas AIR ID® reader via the WiSnap™ Wi-Fi dongle to the iPad allowing the iPad to charge through its power port, while using a wireless Bluetooth keyboard. Hurley’s game called for using custom-printed RFID cards on custom-printed lanyards that would be linked to the player’s social media accounts and used to Check-In at the Score Card kiosks. Each card was associated with individual player’s information as game players had the option to “Share” every time they checked-in. For example, a Check-In would post on a player’s Facebook page, “John just checked into the Surf Stadium at US Open of Surfing, Huntington Beach, CA.” Hurley designed and built the Score Card game application to run on Apple iPads. The Serialio.com reader software was easily integrated into their application to allow the iPad inside each kiosk to communicate wirelessly with each AIR ID® reader. The wireless reader allowed the iPad to charge throughout the day via its serial port, while also enabling a Bluetooth keyboard to enter player information. Moving forward, this Serialio.com and RF IDEas solution was portable enough for Hurley to use at multiple events around the world.

Results

The first event, US Open of Surfing in Huntington Beach, CA was the largest action sports event in the world, with 1 million visitors over 9 days on the beach. A steady stream of players lined up from 8 a.m. – 5 p.m. each day to participate. A key learning for the game came from the kiosks themselves, which were not built to their original design specifications to allow for optimal read distance; however, the kiosks since then have been modified to improve readability. The Hurley team was thrilled to learn that hundreds of thousands of scans were performed by the readers at the event.

With the solution being provided by Serialio.com powered by RF IDEas readers, Hurley's need for a secure, measurable, wearable, and fun solution was achieved.

According to a spokesperson for Hurley "the Score Card games couldn't have gone better! We were able to effectively engage a large number of participants, link the real world of Surfing with the social media world, and most importantly, offer everyone a great Hurley experience."

Benefit

With the solution being provided by Serialio.com powered by RF IDEas readers, Hurley's need for a secure, measurable, wearable, and fun solution was achieved. On the Serialio.com side, that meant using an Apple iPad with a Bluetooth keyboard and charging the iPad in the field while connecting RF IDEas AIR ID® readers via WiSnap™ Wi-Fi dongles. On the RF IDEas side, it meant the proven reliability of their contactless smart card readers. The game worked well and is being played at other events including the Hurley Pro in San Clemente, CA, which involves local retail shops around town, as well as locations on the beach. The team at Hurley depended on Serialio.com and their solutions utilizing RF IDEas' readers for the successful launch of their game.

RF IDEas Inc.

www.RFIDEas.com

Toll-free 866-439-4884

Voice 847-870-1723

RFIDEAS