

## A biometric security solution designed for Child Care Centers



**Keeping Kids in the Right Hands is Our Business!** 

### **Protect Yourself, Your Business and the Children in Your Care!**



- A child is abducted every 40 seconds.
- 76% of abductions are committed by family members or close friends.
- Family members and close friends make up most children's pick-up lists.

Keep your Child Care Center from contributing to these statistics. KidsKount ensures every child leaves your facility with the proper adult, even when a new employee is assisting them. Relying on memory is simply not accurate enough when it comes to your children's safety. KidsKount uses biometric authentication to accurately identify all adults and children entering and leaving your Center. In case of a missing child and subsequent lawsuit, KidsKount protects your business by providing accurate documentation, proving your staff followed proper procedure. By combining facial recognition and fingerprint authentication with the KidsKount Kiosk and Pocket PC, adults quickly register their children, and gain access to your facility, all in less than 10 seconds. Most importantly, KidsKount provides you with the peace-of-mind that no child will be released to the wrong person while in your care.

### **KidsKount Utilizes Biometrics**



All parents and adults on the pick-up list are fingerprinted and photographed. Each time they enter your building, access is permitted to the children's area by utilizing KidsKount. KidsKount uses fingerprint and facial recognition to verify identity and register the drop-off/pick-up process. No pin codes for them to remember and share with others, no bar coded cards to forget or lose. They simply walk to the KidsKount Kiosk, place their finger on the scanner, observe the touchscreen, select drop-off or pick-up, select the child's photo and entry is gained. Biometrics makes this process fast and easy while providing accuracy and reliability.

# **KidsKount includes Pocket PC Mobility**



The KidsKount Kiosk sends the photos and data to the staff Pocket PC, wirelessly. This enables the staff to move freely throughout your facility, yet be readily available to receive and dismiss children. The Pocket PC displays the adult and child photos for easy identification. The Pocket PC also comes with a camera that automatically snaps a photo of the staff member who is operating the PC. By combining the Kiosk with the Pocket PC, KidsKount tracks the identity of every person involved with the pick-up/drop-off process.

### **KidsKount Features:**

- Quick & easy process
- Less than 10 seconds to register
- Intuitive touchscreen kiosk design
- Biometric technology for accurate identification
- Informs staff if parent bypasses kiosk
- Informs staff if parent 'piggybacks' door entry
- Incorporates wireless technology
- Accurate and reliable

### **KidsKount Benefits:**

- Increases children's safety at your facility
- Ensures children are not released to unauthorized person
- Parents are impressed with your commitment to security
- Ensures proper drop-off/pick-up procedure
- Provides detailed documentation for verification
- Doubles as an employee time clock
- Tabulates client's billable hours

## **KidsKount is Easy to Use!**

- During enrollment, every parent (adult) and child is entered into the system, including fingerprint and photo, creating a
  personal record.
- <u>Parent enters building, placing finger on KidsKount Kiosk scanner</u>. KidsKount discreetly snaps parent's photo, while
  comparing fingerprint and facial recognition to the record. If verification is accurate, KidsKount displays registration
  screen on the touchscreen. (In case of false identity, door remains locked, parent is classified as unauthorized and staff
  is alerted via Pocket PC).
- Using the Kiosk screen, the parent selects drop-off or pick-up, selects photo of child and selects the 'done' icon. Door unlocks, enabling adult to enter children's area. (Process to this point has taken less than 15 seconds.)
- KidsKount Pocket PC automatically displays the proper record of parent entering the children's area, along with parent and child's photo and registration information to staff.
- Staff visually matches parent's photo with person, matches child's photo with child, selects the parent's and child's photos, then selects "accepted or released". The Pocket PC has discreetly photographed the staff member and recorded all information including date and time.
- The KidsKount process is complete.



# "My child is missing! Who picked him up? Who did you release him to?"

If you are responsible for answering these questions, you will quickly appreciate what KidsKount can do for you! First, and foremost, using the KidsKount record log you will be able to print out all the information pertinent to the child such as name, photo, height, weight, medical information, and the time and date the child was released. Furthermore, KidsKount will provide you with the exact identity of the adult that picked up the child and the staff member responsible for the release. The adult's fingerprint, latest photo, name, address, phone number, and relationship to the child is already on file and can easily be supplied to the parents and the proper authorities to assist them in their search.

Second, KidsKount will provide the evidence you need to prove your facility followed proper release procedure. This valuable feature is paramount when defending your business practices in a court of law.

# You, KidsKount and Biometrics—A Very Reliable Combination

Applied Computer Systems, Inc. designed KidsKount with you in mind. In fact, most of the features KidsKount offers are a direct result of hours of consultation spent with Child Care Center owners and managers. We listened to their problems, worked hand-in-hand with them to develop viable solutions and implemented them into KidsKount. As a result, biometric authentication provides the speed and accuracy needed for the KidsKount security solution. Never before has a security solution been offered to the Child Care Industry that is so intensely focused on identifying and recording every person involved in the process. KidsKount truly makes your facility a safer place for everyone.

### A Positive Return on Investment

KidsKount is a one-time, sole ownership investment with a rapid return. Once the initial investment is recouped, KidsKount will add to your bottom line year after year. Parents are willing to support an increase in fees if the result is increased security for their children. Centers who average 100 children can, with a modest increase in tuition, expect an ROI of 1 year or less.

### **Parts and Pieces**

KidsKount is made up of a Kiosk (floor, wall or shelf mounted) located in the entryway and a Pocket PC for the staff. Parents use their fingerprint to register their children and gain door access. The Kiosk transmits all the data, including photos, to the staff Pocket PC via wireless transmission. You can equip every room with a Pocket PC or just one for the entire staff depending on your needs. By selecting the appropriate photo displayed on the Pocket PC, the staff can accept or release children from your facility. KidsKount also tabulates a roster of children currently in-house, while providing an accurate headcount for any given period. In case of an emergency, you know exactly which child is missing.

#### Installation

Applied Computer Systems, Inc. offers onsite installation at your facilities. The installation process will include permanent installation and training of your personnel. KidsKount may be installed by the end user if desired. Toll-free technical support will be furnished during the installation process.

# Warranty

KidsKount PC, wireless equipment and touchscreen are covered by a one year warranty. All peripherals are under warranty for a ninety day period.

## **KidsKount Kiosk Specifications**

Enclosure 18" W x 14" D x 40" H

Display 15" Touchscreen

Touchscreen Resistive Standard

Enclosure Finish 1/8" Aluminum, Color: Black Screen Faceplate 1/2" Corian, Color: Midnight

Weight 80 lbs Configured as floor kiosk

60 lbs Configured as shelf or wall kiosk

Electrical 110 Volt

# **KidsKount Pocket PC Specifications**

Processor Intel® XScale™ PXA270 processor at up to 624 MHz

Operating System Microsoft® Windows Mobile™ 2003 Second Edition

Dimensions & Weight 4.69" L x 2.87" W x .67" H @ 0.38lb.

Wireless Connectivity WLAN (802.11b)

# **KidsKount Wireless Specifications**

Standards 802.11g and 802.11b

Cabling Type UTP CAT 5

Data Rate Up to 54Mbps

KidsKounf™ is developed, manufactured and distributed by:

Applied Computer Systems, Inc. 3060 Johnstown-Utica Rd. Johnstown, OH 43031