KNOWLEDGESUM sm
Intelligent solutions to empower organizations

Data Collection Alternatives

Our mission is to harness combined power of domain knowledge, expert technology, and firm commitment to deliver intelligent and intuitive Software as a Service (SAAS) solutions.

Tracking time against business units, departments, projects, tasks, clients, and bother increments can be challenging. Depending on your organization's work environment, a variety of devices may be used to collect time and related data.

Various devices can be mixed and matched to meet your organizations' unique needs:

- Multiple web-based timesheet formats
- Traditional swipe / keypads (barcode, magnetic, proximity)
- Biometric (hand recognition, fingerprint)
- Personal handheld devices (PDAs)
- External systems (access control, phone switches)

As data is collected and processed, business rules are instantly applied making powerful reports available real-time. Both relational and non-relational cost buckets may be defined. Effective dating accurately tracks rate increases and other changes as they relate to each cost center ensuring reports reflect historical rates, not just current values.

Below is a partial list of our most popular devices. Please contact our team if you do not see a terminal supported by your organization.

Data Collection Terminals

Verifone TRANZ 330 - Modem, Keypad: http://www.verifone.com/pdf/DS_TRANZ330.pdf

SST Slot Reader - Ethernet, Barcode: http://www.specialtysensor.com/product.php?id=nbr100

Synel SY-715 - Ethernet, Barcode, Keypad: http://www.synel-usa.com/time-and-attendance/sy-71X.html

Synel SY-760 - Ethernet, Barcode/Magstripe/Proximity, Keypad: http://www.synel-usa.com/brochures/SY-760.pdf

MacSema BC3100 - Contact Bar Code Reader, 512K RAM http://www.macsema.com/pdf/BC3100_Spec%20Sheet%20.pdf

MacSema DL3154 - Four station cradle, for BC3100 Readers (USB/Serial)

HP50 Series - Ethernet, Biometric w/Battery Backup: http://www.irrsi.com/common_files/datasheets/HandPunch50E.pdf

HP3000 Series - Ethernet, Biometric w/Battery Backup http://www.irrsi.com/common_files/datasheets/HandPunch3000.pdf

726 Route 202 South • Suite 320-184 • Bridgewater, NJ 08807
Phone: 866.405.KSUM • Info@KnowledgeSum.com • Fax: 908.450.1411