

Scheduling (Rostering) • Time and Attendance • Work Rule Interpretation

*Only available as an ASP  
application delivered over  
the internet.*



# express

**Q:** Does your payroll staff spend too much time distributing, collecting, entering or interpreting time sheets?

**Q:** Does your operations staff spend too much time constructing the roster?

**Q:** Does management get the roster costing reports after the event has happened?

If you answered **YES** to any of the above questions then the new Workforce Management product, **e-tivity® express**, is the product your company needs.

## General HR Information

**e-tivity® express** records and maintains a considerable amount of your business HR data requirements. This data can be either entered or maintained in **e-tivity® express** or can be imported from your existing payroll or HR database.

**e-tivity® express** will maintain and report on additional HR data relating to the employee's availability to work.

## Rostering:

Rostering the right number of employees, at the right time, at the right cost is a constant challenge.

**e-tivity® express** allows you to match your unique shift requirements with employee availability.

**e-tivity® express** allows you to generate rosters that accurately reflect both your business needs and your employee preferences, maximising your workforce and profitability potential.

## Time & Attendance

Failure to accurately track employee hours can lead to increased payroll costs, dissatisfied employees, and ultimately a breakdown in workforce efficiency.

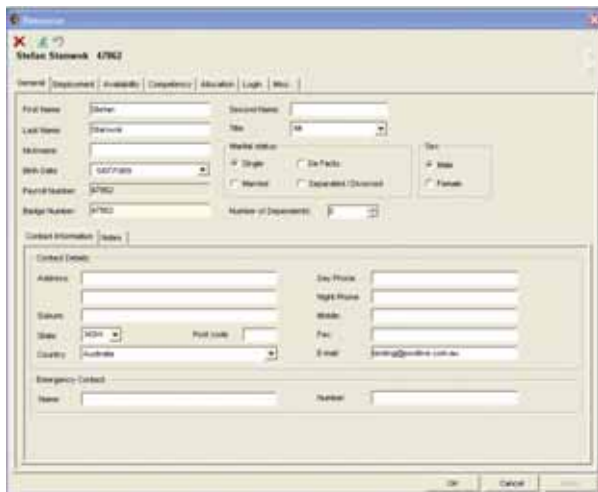
**e-tivity® express** is an automated clocking system developed to work in conjunction with electronic time collection devices, **e-tivity® express** Award Interpretation and if required, **e-tivity® express** Rostering.

**e-tivity® express** Time & Attendance puts an end to inaccurate and cumbersome processing. Exceptions are automatically identified and highlighted.

The key advantage of **e-tivity® express** Time & Attendance is efficiency and organisational productivity because:

- Time pilferage is eradicated.
- Payroll discrepancies are easily detected.
- Employee movement between departments is tracked.
- Labour costs are more accurately monitored and reported.

**e-tivity® express** Time & Attendance is a simple, user-friendly automated tracking system that reduces human error and provides you with accurate attendance data. It interfaces with your payroll systems and **EziTime Tracker®** time clocks and other time collection devices.



Resource Screen



Resource Availability Details





**e-tivity® express**  
 Work Rule Interpretation  
 ensures conformity  
 with all work rules.  
 Your payroll process is  
**EFFICIENT** and **ACCURATE**.

Also available -  
 The full enterprise level  
**e-tivity®** workforce  
 management solution.

### e-tivity® express - Technical Information

e-tivity® express is a Microsoft Windows.net® application being delivered from a data centre to the client over the internet.

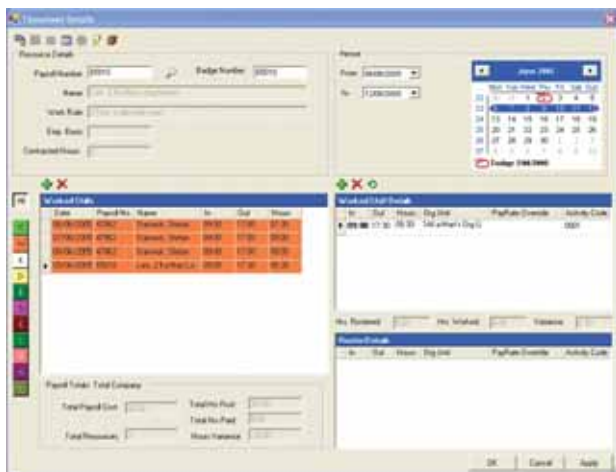
The client's computer needs to be running Internet Explorer version 6 or higher to operate the browser aspects of the e-tivity® express product.

Most aspects of the application are delivered to the client as a windows applet. The client computer needs to be operating any Microsoft Windows operating system that supports .Net framework (98, ME, NT4, 2000 and XP or any later versions).

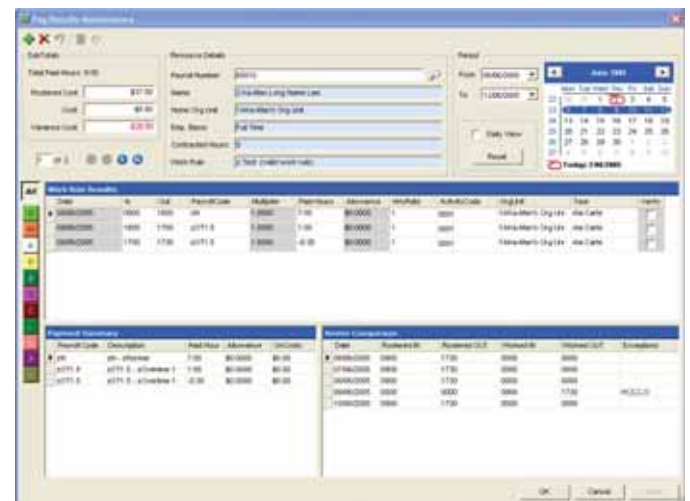
The client computer requires an Intel Pentium III processor or better with a minimum of 64MB RAM (128 MB is preferred). The computer will require 200MB of free disk space and have a minimum video display capability of 800x600, 256 colours (1024x768 16 bit colours is recommended).



Paid Rate Profiles



Time and Labour



Pay Results

with **e-tivity® express**  
and **EziTime Technologies**  
time collection devices  
the employer can  
**NOW** be 100%  
confident that **NO**  
employee time fraud  
can take place



## Time Collection Devices by Ezi Time Technologies



EzFFBM



EzFFP & EzFFM

### General Architecture:

The EziTime Tracker™ range of time collection devices utilize a Mitsubishi M16 microprocessor, real time calendar clock, integral membrane keypads, LCD displays, badge readers, Bio-metric readers and communications protocol.

### Media Input:

Optional ABA Track-two magnetic Stripe reader.  
Optional Barcode reader Code 39, Code 128 (visible or Infrared).  
Optional HID proximity reader.  
Optional BioMatch® Fingerscan

### Communications:

RS232 and (optional) TCP/IP or (optional) modem communications or (optional) GSM/GPRS Embedded Data/Fax wireless Modem.  
Use 'swipe and go' or keypad data entry.

### Battery Capabilities:

Lithium battery back-up for data protection and operation.  
(Minimum 30 min full operation – **Note:** This will be reduced if using TCPIP Ethernet server) – 10 year data protection.

### Access Control:

Single relay kit.

### Operating Temperature:

0 to 40 degrees Celsius; 32 to 110 degrees Fahrenheit.

### Humidity:

0 to 95% relative humidity, non-condensing.

### Power:

120/240V, 50Hz/60Hz wall mount transformer 10V D.C. 1 amp.

### Memory:

All models – 512K RAM.

### Keypad:

17 key membrane keypad.

### Wall Mounting:

Durable ABS wall mounting bracket.

### Enclosure:

Either durable ABS or metal case.

### Dimensions:

All models 230mm x 165mm x 42mm  
Wall mounting: 215mm x 153mm x 25mm

### BioMatch®:

Specifications over page.

# express

Feature	Model EZFFP	Model EZFFM	Model EZFFBM
Employee Capacity	1000+	1000+	1000+
Job / Activity Capacity	1000+	1000+	1000+
Total Event Capacity between pollings	20,000+	20,000+	20,000+
Magnetic Stripe Reader Option	✓	✓	✓
Barcode Reader Option	✓	✓	✓
Proximity Reader Option	✓	✓	✓
Use Swipe & Go or Keypad entry	✓	✓	✓
Real Time Quartz Clock	✓	✓	✓
Industrial Metal Case	✗	✓	✓
Durable ABS Case	✓	✗	✗
Lithium battery backup	✓	✓	✓
Barcode Wand Option	✓	✓	✓
Access Control / Signal relay	✓	✓	✓
RS232	✓	✓	✓
TCPIP (Ethernet) option - RJ45	✓	✓	✓
Built in Modem option - RJ12	✓	✓	✓
Built in GPRS Modem option	✓	✓	✓
Processor	Mitsubishi M16	Mitsubishi M16	Mitsubishi M16
Memory	512k	512k	512k
Keypad	✓ Membrane	✓ Membrane	✓ Membrane
Built in BioMatch® Bio Recognition module	✗	✗	✓
Bio Recognition processor	✗	✗	Authentec AFS8600
Bio Recognition methodology	✗	✗	Authentec's TruePrint®
BioMatch® Flash Memory	✗	✗	4 Mb
BioMatch® SDRAM	✗	✗	8Mb
BioMatch® N° of Templates stored in clock	✗	✗	440
BioMatch® N° of Templates stored in Database	✗	✗	1,000's dependent on hardware.

Your e-tivity express Distributor is:

