



**Real Time. All The Time.**

## **ReAL TIME Job Timer System (ReTClock)**

**xiTix™** introduces **ReTClock** an unique concept for online REAL TIME clocking of attendance and accurate job time data.

**ReTClock** solution is for all kinds of job that involve mobility and a non-visible work environment. This also includes school bus drivers who are continuously on the run making trip after trip on different bus routes. It is



even more difficult when it comes to handle the entire school bus fleet. Think of a school system operating over 235 buses serving more than 440 routes averaging over 10,000 miles daily to serve more than 25,000 students enrolled in a particular County Schools who reside in that school district. With this you could visualize the number of school bus drivers required to handle this massive operation on day to day basis. Managing their attendance becomes even more difficult with stacks of driver timesheets. Payroll calculations are made depending on the driver's regular job time, overtimes etc. but school districts always land up paying more than the actual amount which in-turn directly effects the bottom-line.

**ReTClock** is equipped with advanced technology using GPS and RFID, and packaged in a WP IP 65 enclosure for rough on site usage. It makes the unit rugged, drop and shock resistant.

The system acts wireless and transmits data using GSM/GPRS network.

## HOW IT WORKS

**ReTClock** is the simplest way Transport Managers/ Supervisors can track driver attendance with accurate Job IN-time/ OUT-time with their corresponding physical location. For employees the system works as a guaranteed record of their hard-work put over the month, and for employers it brings visibility of their employee locations. Not only this, but it is also the employer's direct "Money Saver" tool.



A workable system needs a portable device that has to be at any specified job location. Just plug into the power supply socket and you are ready to go. All drivers are allocated a smart ID card which they have to carry it to their assigned bus (job location) and TAP it once on the Reader device which considers the driver "ON JOB" (Job IN-time). Similarly when the driver is done with his trip or last trip or at the end of day, he/ she TAPS the ID card twice which says "OFF JOB" (Job OUT-time). What's more? The device gives the exact job locations EVERYTIME and ALL THE TIME it records the driver's Job ON/ OFF time at REAL TIME with no delay.



Managers/ Supervisors are allocated personal Login ID and Password to access **xiTix ReTClock** web portal which gives them complete visibility at their fingertips!

**ReTClock** always remains ACTIVE and can inform you with alerts you ever wanted. In case of specific instances where you need an alert on job time of a specific driver/ staff the same can be set yourself. For example, you need to know what time Mr. X joins his job, all you would need to do is log on to the portal, open the alert page and set the alert. Now

you get a text message as soon as Mr. X is "ON JOB" with the exact time and location information. BINGO!

The system is also capable of determining unplanned job overtimes by setting alerts yourself which help in accurate pay calculation.

The software platform can also be customized for specific applications, say to calculate:

- Specific cost code for an individual and/or group of work force.
- Know in REAL TIME how much you need to pay and to who by the month end or weekend or for that matter, NOW!
- Job overtime calculation (In Seconds, although not required)

The device has built in GPS if installed in a moving vehicle it can display entry and exit of a person's location on the map in real time.

## FEATURES & BENEFITS

**xiTix™ ReTClock** is a combination of its powerful software and smart hardware which offers following features and benefits:

FEATURES	BENEFITS
Single Card Interface (Smart ID-card)	Super light & slim design, Easy to use and carry
Portable device	Mobility, REAL TIME Visibility
Job Time Recording	Accurate Pay Calculations, More SAVINGS
ReTClock Web portal	Easy Access over Internet, Information at Fingertips!
Alerts and Reports	Do-It-Yourself Alerts, Detailed Job-Time Reports
Wireless connectivity to the Data Server	Secure data, No human intervention

## MARKET PROSPECT

The proven logic of **ReTClock** makes it ideal for multiple job applications whether you have *one* worker at the job site or *thousands*, where you can install single or multiple units. One of the applications is on a Construction site where thousands are working at the same time and it becomes difficult to track individual attendance and job time. **ReTClock** understands the working environment and considers that at any construction site, there are workers who are paid hourly, daily, weekly or monthly. There are also workers/ contractors who are paid assignment wise. The **ReTClock** system is programmable to record and report every start and end time at REAL TIME. The system can also generate reports of late comers, early leavers etc. This can verify the number of hours spent on the job site. **ReTClock** satisfies the construction industry needs and lowers their cost at REAL TIME.

### SAMPLE REPORT:

DPS SECTOR 45			SCH REF : 10023			
DRIVER TIME RECORD						
	RAM SINGH			7889		
Category	12		Period : Jan 5 Mon- Jan 9 Fri			
			Year 2009			
REMARK	Date	DAY	Bus #	Start	Off	Hrs
PRESENT	5	MON	4456	7.01	16.00	(0.01)
PRESENT	6	TUE	4456	7.01	16.01	-
PRESENT	7	WED	4456	7.03	15.49	(0.54)
PRESENT	8	THU	4456	7.11	16.10	(0.01)
PRESENT	9	FRI	4456	7.09	16.11	0.02
<b>SUMMARY</b>						
Total Working Days	5		Actual Hours	44.46		
TOTAL Present	5		Less Lunch break	5.00		
HOURS PER DAY	8.00					
TOTAL HOURS for month	40.00		Billable Hours	39.46		
Hours Clocked	44.46		EXTRA HOURS	(0.54)		
Etra Time Percentage	-1.35%					
POWERED BY xiTix						

## OTHER SYSTEM APPLICATIONS

- Construction sites
- Plumber fleets
- Carpenter fleets
- Large Farm jobs
- Onsite jobs

**xiTix™ ReTclock** is a SINGLE CARD – ALL JOB solution that gives REAL TIME Attendance, Visibility and Automated Payroll processing and helps you track staff job time and job location. Learn more about **ReTclock** – the REAL TIME Job Timer system.

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