

ZipNet GSM™

Remote Time and Attendance Made Easy



There were few choices if you needed to collect employee time and attendance information from your remote offices or store and process it at head office. And unless you already had a network, such as a VPN, between your offices, most of those choices involved manual handling and therefore (expensive) time.

Now, with ASP's ZipNet GSM, collecting employee clock in and out information from your remote offices (virtually anywhere in Australia where there is GSM coverage) can be quick, easy, and automatic.

The ZipNet GSM uses the CSD (circuit switched data) facility of the GSM mobile phone networks to send data at a surprisingly low cost. In fact, the remote offices make no calls at all.

The ZipNet GSM allows one or more of ASP's ZipNet Time and Attendance Terminals to be wirelessly connected back to your head office from anywhere in Australia where there is GSM mobile phone coverage.

You will need a separate GSM modem attached to a PC at head office, and a ZipNet GSM at each remote site. ASP's ZipNet Anywhere™ software periodically (using a schedule you define) connects to the ZipNet GSM, using a schedule you define, at each remote site and downloads the data from the attached ZipNet Terminal(s). Then, using ASP's TimeSheet Express™ program, you can create export files that can easily be loaded into your payroll program.

- **Complete Time and Attendance Solution Ideal for Remote Sites**
- **Suitable For Construction, Cleaning, Security, Maintenance and Any Remote Industry Application**
- **Durable and Robust With One Year Warranty**

ZIPNET GSM SPECIFICATIONS

ZIPNET TERMINAL

Dimensions	L:115mm x W:72mm x H:29mm
Display	4 digit LED, time shown in 24hr format
ID Tag reading capacity	Reads 16 character ID Tags
Optional Barcode capability	Horizontal or vertical slot card reader, Code 39 only, medium or low density only, 1 to 31 characters long, fixed length option available
Download	Download by ZipNet Anywhere Program back to host via GSM Modem
GSM Modem	Dual band 900/1800Mhz GSM/GPRS, with mini SIM card holder
Case Dimensions	L:240mm x W:160mm x H:90mm
Weight	1380 grams

1.8m 240VAC mains power cord

Dual band GSM antenna fitted to inside of case

ZipNet Terminal fitted to centre of case lid or can be detached if required

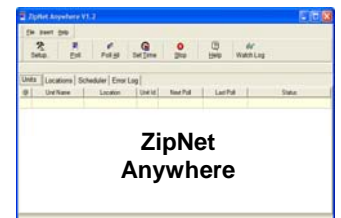
Unpowered RJ45 for RS-485 connection to additional ZipNet Terminals

SEPARATE GSM MODEM

Dimensions	L:78mm x W:52mm x H:18mm
Weight	Approx 90 grams
Input Voltage	5v to 24v DC, 13.2v typical
Peak input current in Tx mode	in Tx mode @ 13.2v: 0.4A min, 0.7A max
Average input current in Tx mode	in Tx mode @ 13.2v: 130mA min, 220mA max
Average input current in Idle mode	in idle mode @ 13.2v: 0.6mA min, 1.1mA max



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"We were searching for a system that would enable us to record our employees times at various locations from one central point, we needed a system that was easy to install and did not require additional wiring at our clients premises. ASP supplied us with ZipNet GSM terminals that only require a power outlet and use mobile phone technology enabling us to download the data from our head office. We now have 15 units installed at various locations around the Melbourne Metro area, and will be expanding our network of units in the near future. We have found the units to be reliable, and if we have encountered any problems the staff at ASP have always been available to help with solutions and or repairs."

Scott McClymont
Alton Personnel Pty. Ltd.



Our Innovation - Your Edge™

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Data Technology
Hardware • Software
Design • Consulting