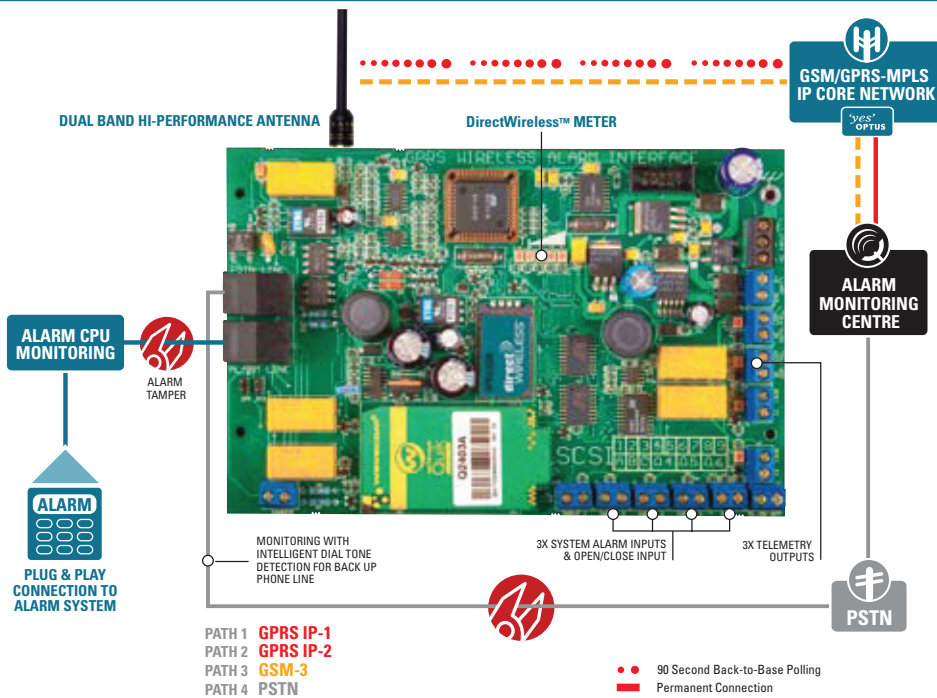


DW-DTU4

DirectWireless Data Terminal Unit
Alarm Transmission System



DTU4 Features

- 4 Alarm reporting paths from alarm system.
- 4 Alarm reporting paths into Monitoring Station
- Monitors PSTN for voltage and dial-tone.
- Monitors AC and Low Battery.
- 3 Alarm inputs.
- Open/Close input.
- Tamper input.
- CPU Monitor input.
- Dialler DTMF input.
- 16vac input.
- 13.8VDC Backup battery output.
- 3 x Controllable outputs.
- 3 DB Dual band antenna.
- Dual band 900/1800 GSM/GPRS modem.
- Communicates all events in standard Ademco CID format.
- Plug & Play installation
- Remote Installer SMS Control:-
 - Request CSQ Signal Strength
 - Switch to PSTN mode (Downloading)
 - Switch to GSM mode (Testing)
 - Auto Switch back to GPRS mode.

A low cost solution for high security Alarm Monitoring Applications... Ideal for Securitel Change overs, upgrades or New Installations

System Overview

The DirectWireless™ DTU4 is one of today's most sophisticated and reliable monitoring solutions utilising leading edge GPRS technology for protecting premises with or without phone lines. As more and more households and businesses switch to VOIP telephony, or eliminate phone lines altogether, the DTU4 allows those with security monitoring to remain "permanently" connected without the need to maintain a PSTN landline simply as a link to the alarm system.

The DTU4 is the smart choice to install with your new security system and furthermore the DTU4's compatibility with most alarm systems makes it an ideal add-on for systems installed days, months or even years ago. The DTU4 is also the ideal replacement for the outdated Securitel service.

In many cases, adding the DTU4 will only require a qualified alarm technician to connect the DTU4 to your existing security system. In conjunction with your authorised Security Monitoring provider, a dedicated DirectWireless™ team provides ongoing assistance and support. Since the service is wireless, activations are normally processed within 24 hours making the full service available at very short notice.

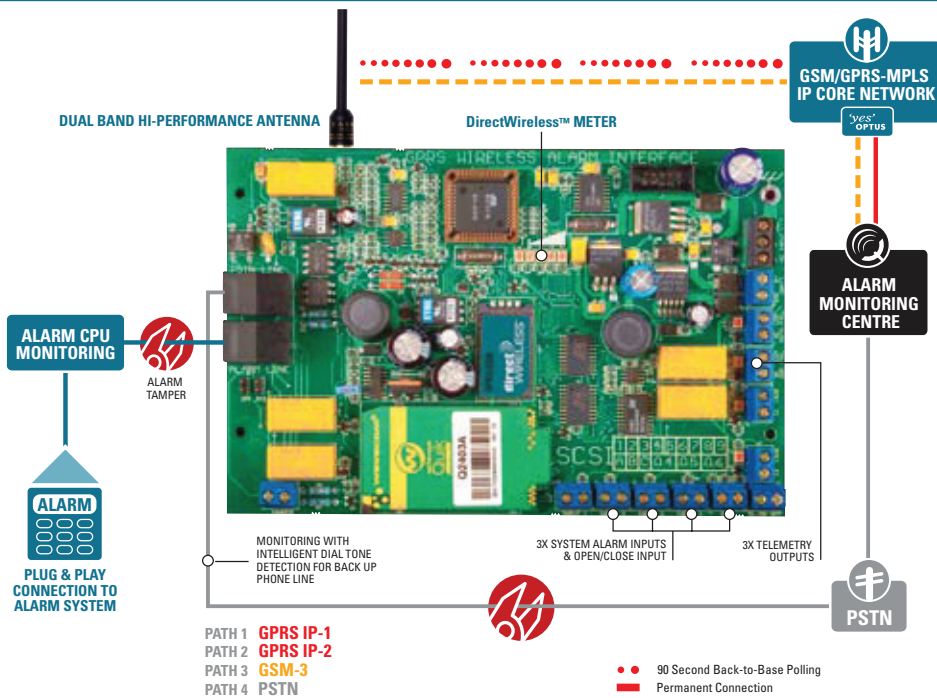
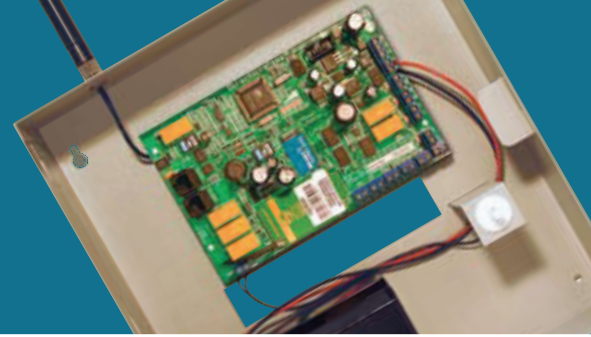
Powerful Alarm Monitoring Features

- Up to four Alarm reporting paths; GPRS-IP1 + GPRS-IP2 + GSM-3 + PSTN-4
- Remote 'Acknowledgment' of all dialler alarm events from CMS
- 60s, 120s, 1hr or 4hr point-to-point supervision from end-user to Monitoring Station
- Lighting fast Alarm transmission time = 250 milliseconds
- Complies with Australian Standards AS/NZS 2201.5:2007.

www.goldenelectronics.com.au

DW-DTU4

DirectWireless Data Terminal Unit
Alarm Transmission System



DTU4 Features

- 4 Alarm reporting paths from alarm system.
- 4 Alarm reporting paths into Monitoring Station
- Monitors PSTN for voltage and dial-tone.
- Monitors AC and Low Battery.
- 3 Alarm inputs.
- Open/Close input.
- Tamper input.
- CPU Monitor input.
- Dialler DTMF input.
- 16vac input.
- 13.8VDC Backup battery output.
- 3 x Controllable outputs.
- 3 DB Dual band antenna.
- Dual band 900/1800 GSM/GPRS modem.
- Communicates all events in standard Ademco CID format.
- Plug & Play installation
- Remote Installer SMS Control:-
 - Request CSQ Signal Strength
 - Switch to PSTN mode (Downloading)
 - Switch to GSM mode (Testing)
 - Auto Switch back to GPRS mode.

A low cost solution for high security Alarm Monitoring Applications... Ideal for Securitel Change overs, upgrades or New Installations

System Overview

The DirectWireless™ DTU4 is one of today's most sophisticated and reliable monitoring solutions utilising leading edge GPRS technology for protecting premises with or without phone lines. As more and more households and businesses switch to VOIP telephony, or eliminate phone lines altogether, the DTU4 allows those with security monitoring to remain "permanently" connected without the need to maintain a PSTN landline simply as a link to the alarm system.

The DTU4 is the smart choice to install with your new security system and furthermore the DTU4's compatibility with most alarm systems makes it an ideal add-on for systems installed days, months or even years ago. The DTU4 is also the ideal replacement for the outdated Securitel service.

In many cases, adding the DTU4 will only require a qualified alarm technician to connect the DTU4 to your existing security system. In conjunction with your authorised Security Monitoring provider, a dedicated DirectWireless™ team provides ongoing assistance and support. Since the service is wireless, activations are normally processed within 24 hours making the full service available at very short notice.

Powerful Alarm Monitoring Features

- Up to four Alarm reporting paths; GPRS-IP1 + GPRS-IP2 + GSM-3 + PSTN-4
- Remote 'Acknowledgment' of all dialler alarm events from CMS
- 60s, 120s, 1hr or 4hr point-to-point supervision from end-user to Monitoring Station
- Lighting fast Alarm transmission time = 250 milliseconds
- Complies with Australian Standards AS/NZS 2201.5:2007.

www.goldenelectronics.com.au