

DLS via GPRS Guide GS2060/TL260GS for PowerSeries

Things you need before you start:

- DLS 5 Software
- DSC PC1616/1832/1864 v4.1 or higher
- Panel Installer Code (default: 5555)
- SIM Card – Vodafone or 2Degrees (Telecom SIM cards are NOT compatible)
- GPRS Public Access Point Name (APN)
 - Vodafone APN = www.vodafone.net.nz
 - 2Degrees APN = internet

Note: APN is case sensitive

Important: SIM card **MUST** be initialised first and **MUST** be inserted **BEFORE** GS2060/TL260GS is powered!

Panel Programming:

Enter Programming [*][8] then [Installer Code]

Enter Section -> [401], ensure option '1' is ON to enable DLS on the panel

OR - The DLS window can be enabled by the user by [*][6] [Master Code] [5]

[403], Panel Downloading Code – DLS 5 will require this code (default: 161600/183200/186400)

[382], ensure option '5' is ON – enables GPRS/Ethernet Module

GS2060/TL260GS Programming:

Enter Programming [*][8] then [Installer Code]

Enter Section -> [851], to program GS2060/TL260GS module

[006], ensure option '7' is ON – this enables DLS over GPRS

[011], Module Installer Code – DLS 5 will require this code (default: CAFÉ)

[012], change to 'C73C' (51004) – reserved DLS Incoming Port

[205], APN number can ONLY be programmed via PC-Link to the module

[995], SIM number – write this down (DLS 5 will require this number)

[999], then [55], this step will restart the GPRS module to let changes take effect

DLS 5 Guide:

Open DLS 5 (default login: user = 'admin', password = '1234')

Create New Account –

Give Account Name: eg. PowerSeries GPRS Test

Select Account Group: eg. Root

Select Panel Type: eg. PC1616 v4.5NZ

Select Connection Type: eg. SMS (GS2060 v1.1)

SMS Phone Number: eg. 021123456

Select Advanced –

Select GPRS Module –

Enter SIM number (written down earlier in module programming)

Select Create

Open the Account –

Set communication tags or full upload

Select Connection Type 'SMS' then press OK

Enter Public IP Address of your router

Select port '51004'

Send required SMS then press OK to start DLS connection

Note: Port 51004 must be forwarded in your router to your computer IP AND open in your firewall

<http://www.dyndns.com/support/tools/openport.html> can be used to check the port is definitely open