

Ethernet Programming TL265 for Alexor

This is NOT a replacement for the Installation manual – it is simply a “Help Note”

You should read the Manual and have an understanding of Network terminology before attempting any installation

Things you will need before you start:

- | | |
|--|---|
| • Your panel must be a DSC Alexor | |
| • Panel Installer Code (default: 5555) | Installer Code: _ _ _ _ |
| • Monitoring Receiver IP Address | Receiver IP: _ _ _ . _ _ _ . _ _ _ . _ _ _ |
| • Monitoring Account Code | Account Code: _ _ _ _ (4-digits) |
| • Monitoring Receiver Port (default: 3061) | Port: _ _ _ _ |

Note: The Monitoring Receiver Port MUST be entered in Hexadecimal, therefore port 3061 = 0BF5

If, instead of DHCP, you are using a **Fixed IP** address, you will also need

- | | |
|---|---|
| • A new local IP address for the TL265 module | TL265 IP: _ _ _ . _ _ _ . _ _ _ . _ _ _ |
| • The local network's Subnet Mask | Subnet Mask: _ _ _ . _ _ _ . _ _ _ . _ _ _ |
| • The local network's Gateway Address | Gateway IP: _ _ _ . _ _ _ . _ _ _ . _ _ _ |

Panel Programming:

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

Enter Section -> [167], change to 060 – this is the GPRS/Ethernet wait time for acknowledgement

[301], enter 'DCAA' – this will call ALL receivers enabled in section [851][006]

- or enter 'DCBB' – this will call ONLY Ethernet Receiver 1
- or enter 'DCCC' – this will call ONLY Ethernet Receiver 2 (backup receiver)

[310], enter the Monitoring Account Code followed by 'FF'

[350], change communication format to '04' SIA Format

[380], ensure option '1' is ON – this enables panel communication

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

Note: [301]-[303], [305] The Leading 'D' is entered by default - do NOT delete it.

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TL265 Programming:

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

Enter Section -> [851], to program the TL265 module

If using **DHCP**, only program the following sections:

[006], ensure option '1' is ON – this enables Ethernet Receiver 1

- (Option '2' enables Ethernet Receiver 2 – optional)

[101], enter 6 zero's '00 00 00' followed by the Monitoring Account Code

- ([111], Receiver 2 Account Code – optional)

[103], enter the Monitoring Receiver IP Address

- ([113], Receiver 2 IP Address – optional)

[104], enter the Monitoring Receiver Port

[999], then enter [55], this step will restart the TL265 module to let changes take effect

The restart will take about 60 seconds.

Note: If using DHCP, sections [001]-[003] must be left blank!

If using a **Fixed IP** address, then program **ALL** the following sections:

[001], enter the new local IP Address for the TL265 module

[002], enter the local Subnet Mask

[003], enter the local Gateway IP Address

[006], ensure option '1' is ON – this enables Ethernet Receiver 1

- {Option '2' enables Ethernet Receiver 2 – optional)

[101], enter 6 zero's '00 00 00' followed by the Monitoring Account Code

- ([111], Receiver 2 Account Code – optional)

[103], enter the Monitoring Receiver IP Address

- ([113], Receiver 2 IP Address – optional)

[104], enter the Monitoring Receiver Port

[999], then enter [55], this step will restart the TL265 module to let changes take effect

The restart will take about 60 seconds.