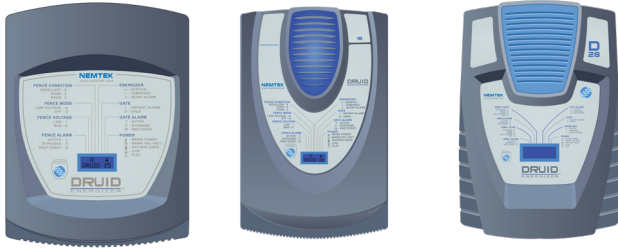


The manual focuses on Nemtek

- Druid 13LCD, 15LCD, 18LDC, 25LCD & 28LCD
- Merlin M4i - *Coming soon*
- Merlin Stealth M18S & M28X - *Coming soon*

STEP 1 - Locate your Nemtek electric fence energizer



Druid 13LCD & 15LCD Druid 18LCD Druid 25LCD & 28LCD

Coming soon

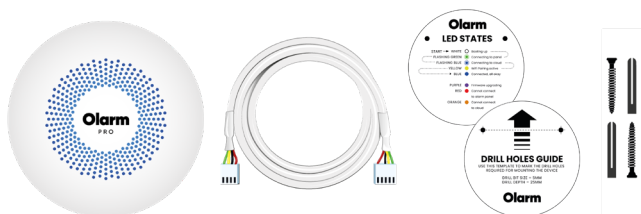


Merlin M4i Merlin Stealth M18S & M28X

STEP 2 - Unbox your Olarm PRO

The Olarm PRO box includes the following:

- 1x Olarm PRO device
- 1x Connector cable
- 1x Drill hole template and LED colour legend
- 2x Screws and wall plugs



STEP 3 - Download the Olarm mobile app & register your device

Scan the QR code (left), or navigate to your App store on your device and search for 'Olarm'. This Olarm PRO will require an active subscription to function. Please contact your installer or speak to sales@olarm.co for more information.



Druid



Merlin 4



Merlin Stealth



Druid: You will be prompted to enter your Master PIN and Reset PIN. These are by default 1234 and 5555 respectively. Please contact the Nemtek installer should these not work.

Merlin: You will be prompted to enter your Master PIN and User PIN. These are by default 1234 and 5555 respectively. Please contact the Nemtek installer should these not work.

STEP 4 - Power down the electric fence energizer

Disconnect both the mains and battery power from the electric fence energizer before continuing.

STEP 5 - Connect your Olarm PRO device to your electric fence energizer

Connect the 4-pin connector to the **Universal** port on the Olarm PRO. Cut the 5-pin plug off the cable and strip the wires so you can insert them. Wire the Olarm PRO into the keybus according to the diagram below.



Nemtek panel labels
Olarm cable wire colour

Red		+
Black		-
Green		D

Note: The Druid only supports two keypads & Olarm PRO counts as Keypad #2. You may therefore need to forfeit a keypad if you already have two connected.

STEP 6 – Turn the Nemtek electric fence energizer back on

Check your Olarm PRO's status.

○	White	Booting up
◉	Flashing green	Connecting to energizer
◉	Flashing blue	Connecting to cloud
●	Blue	Connected, all okay
●	Red	Cannot connect to energizer
●	Orange	Cannot connect to cloud
●	Yellow	WiFi pairing active
●	Purple	Firmware upgrading – do not power the device off

STEP 7 – Mount the Olarm PRO

Mount your device using the screws and drill template provided. We suggest mounting the Olarm PRO device on a wall as far from the Nemtek energizer as convenient.

Note:

- Please do **NOT** mount the Olarm PRO near any other radio equipment. They may interfere with each other and result in your device not functioning correctly.
- The Olarm PRO device is not weather resistant, and you will need to install it in a suitable non-metal enclosure if outdoors.

STEP 8 – Connect to WiFi

Please follow the in-app guide to connect your Olarm PRO to WiFi for enhanced connectivity.

Note: The Olarm PRO only supports 2.4GHz WiFi.

Note:

- Please note that the Olarm PRO acts as a keypad when installed on a Nemtek energizer and will automatically cycle through the zones to read each zone's status on multi-zone energisers. Any key press on the keypad will stop the zone cycling. The Olarm PRO will commence zone cycling after not detecting a key press for 30 seconds.
- Olarm PRO with batch number starting with 2022 onward are compatible.

Troubleshooting

◉ If your device LED remains flashing green for more than 3 minutes – please check the connection between the Olarm PRO and the electric fence energizer.

● If your device LED is red – please check the connection between the Olarm PRO and the electric fence energizer.

● If your device LED is orange – please ensure that the Olarm PRO is located in an area with good mobile signal strength. If it is not, please ensure that your device is connected to WiFi using the wizard inside the Olarm App.

∅ If your device LED is not coming on – please check the connection between the Olarm PRO and the electric fence energizer and that the electric fence energizer is connected to power.

● If your device LED remains purple for more than 15 minutes – please contact Olarm Support: +27 21 009 0911 or support@olarm.co.