# E-Series™ Osmac®

**The E-Osmac** is easy to service, troubleshoot and maintain. Economical because you buy only what you need and can expand as your site conditions change.
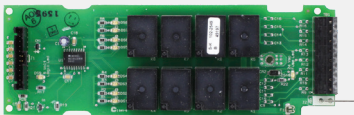
**LEAD FREE**

### E-Series Osmac Narrow Band Decoder
**SKU: R102-0187**

*MSRP for Exchange: $452.00*

### Network VP® 8-Output Module PCB
**SKU: R102-2549 xref to R102-8242**

*MSRP for Exchange: $144.00*

### E-Series Osmac Wide Band Decoder PCB Base Station
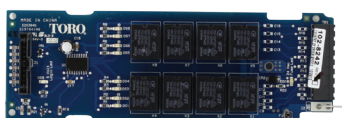*Repair & Return Only*
**SKU: R89-9449-BS**

*MSRP for Exchange: $264.00*

### E-Series Osmac Pump & Common PCB
**SKU: R102-0320**

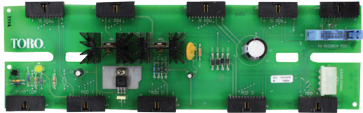*MSRP for Exchange: $137.00*

**LEAD FREE**

### E-Series Osmac 8-Output Module PCB
**SKU: R102-8242**

*MSRP for Exchange: $144.00*

# E-Series™ Osmac®

**E-Series Osmac Output Distribution PCB**

**SKU: R102-0318**

*MSRP for Exchange: $130.00*

**E-Series Osmac Power Supply**
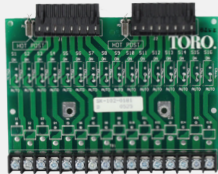
**SKU: R102-0645**

*MSRP for Exchange: $355.00*

**E-Series Osmac Power Transformer**

**SKU: R102-0382**

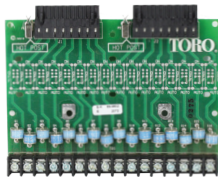*MSRP for Exchange: $274.00*

**E-Series Osmac Surge Protection Blk PCB**

*Repair & Return Only*

**SKU: R102-0181**

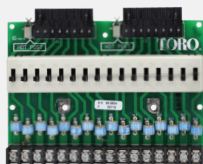*MSRP for Exchange: $103.00*

**E-Series Osmac Surge Protection–No Switch**

*Repair & Return Only*
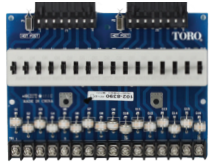
**SKU: R89-9802**

*MSRP for Exchange: $141.00*

**E-Series Osmac Surge Protection with SW & Gas Pills - Non ROHS**

**SKU: R89-9804 xref to R102-8390**

*MSRP for Exchange: $186.00*

# E-Series™ Osmac®



**LEAD FREE**

**E-Series Osmac Surge Protection with SW & Gas Pills**
**SKU: R102-8390**
*MSRP for Exchange: $186.00*



**E-Series Osmac Earth Ground PCB**
**SKU: R89-9896 xref to R102-8393**
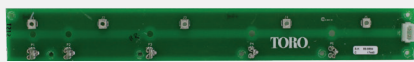*MSRP for Exchange: $87.00*



**LEAD FREE**

**E-Series Osmac Earth Ground PCB**
**SKU: R102-8393**
*MSRP for Exchange: $87.00*



**E-Series Osmac 24 VAC BAR PCB**
**SKU: R89-9894 xref to R102-8392**
*MSRP for Exchange: $87.00*



**LEAD FREE**

**E-Series Osmac 24 VAC BAR PCB**
**SKU: R102-8392**
*MSRP for Exchange: $87.00*

# Osmac®

**Osmac Decoder Board**

**SKU: RNLN3485**

*MSRP for Exchange:* **$497.00**
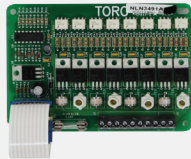
**Osmac Triac Board**

**SKU: RNLN3491A**

*MSRP for Exchange:* **$163.00**

**E-Series Osmac Narrow Band RDR Decoder**

**LEAD FREE**

**SKU: R102-2012**

*MSRP for Exchange:* **$452.00**
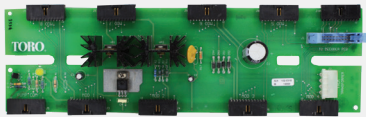
## Osmac® G3



**Osmac G3 Timing Mechanism**

**SKU: R118-2986**

*MSRP for Exchange: **$1,432.00***



**Osmac Output Distribution PCB**

**SKU: R102-0318**

*MSRP for Exchange: **$130.00***



**Pump & Common PCB**
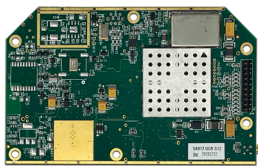
**SKU: R102-0320**

*MSRP for Exchange: **$137.00***
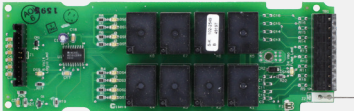


**8-Output Module PCB**

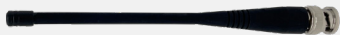**SKU: R102-8242** *(Same as R102-2549 & R102-0318)*

*MSRP for Exchange: **$144.00***



**Osmac G3 Raveon Radio Board**

**SKU: R118-3885**

*MSRP for Exchange: **$675.00***



**Osmac G3 Antenna, 450-470 MHZ, BNC, 6" Straight**

**SKU: R363-7402**

*MSRP for Exchange: **$25.00***

# GDC 2-Wire

Our **GDC System** uses innovative technology to provide an irrigation solution to value oriented customers who also want a safe, reliable and energy efficient system.

Using a **2-wire** path to communicate to buried control units, the system eliminates the costs associated with traditional valve wire bundles and provides a solution that is vandal resistant, easy to install and easy to expand.



**GDC 2-Wire Decoder Mother Board Big Cap**

**SKU: R102-7696**

*MSRP for Exchange: $245.00*



**GDC 2-Wire Decoder Mother Board** *(Without Capacitor)*

*Repair & Return Only*

**SKU: R118-0541**

*MSRP for Exchange: $257.00*



**GDC 2-Wire Decoder Daughter Board**

**SKU: R102-7693**

*MSRP for Exchange: $245.00*



**LEAD FREE**

**GDC 2-Wire Decoder Mother Board**

**SKU: R118-0582**

*MSRP for Exchange: $380.00*



**LEAD FREE**

**GDC 2-Wire Decoder Daughter Board**

**SKU: R118-0584**

*MSRP for Exchange: $196.00*



**GDC 2-Wire Decoder Standalone TM Assembly**

**SKU: R102-5918**

*MSRP for Exchange: $451.00*

# Network VP®

The **Network VP** from Toro combines modular flexibility, ease of use and increased control in a single controller.

**Network VP Timing Mechanism - Version 4.0 with current firmware**
**SKU: R102-9738**
*MSRP for Exchange: $412.00*

**Network VP Timing Mechanism - Version VPE**
**SKU: R102-3497-4.0**
*MSRP for Exchange: $339.00*

**Network VP Timing Mechanism - Sensor Compatible**
**SKU: R118-5487**
*MSRP for Exchange: $664.00*

**Network VP Vertical Power Distribution Board SKU: R118-2737 xref to R118-8576**
*MSRP for Exchange: $197.00*

LEAD FREE

**Network VP Power Distribution Board - ROHS**
**SKU: R118-8576**
*MSRP for Exchange: $197.00*

LEAD FREE

**Network VP Power Distribution Board**
**SKU: R102-2782 xref to R118-8576**
*MSRP for Exchange: $197.00*

**Network VP Pump Module**
**SKU: R102-3015 xref to R102-8577**
*MSRP for Exchange: $153.00*

# Network VP®

With individual station runtime programmed to the second and station-based flow management, the **Network VP** provides the most water efficient capabilities for irrigating.
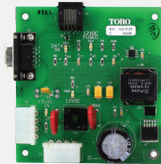
**LEAD FREE**

**Network VP Pump Module**

SKU: **R102-8577** *(Same as R102-3015)*

*MSRP for Exchange:* **$153.00**

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**Network VP/LTC™ 4.0 Radio Adapter Board**

SKU: **R102-3125 xref to R102-8577**

*MSRP for Exchange:* **$153.00**

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**LEAD FREE**

**Network VP/LTC 4.0 Radio Adapter Board**

SKU: **R102-8277** *(Same as R102-3125)*

*MSRP for Exchange:* **$153.00**

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**Network VP Output Module**

SKU: **R102-2549 xref to R102-8242**

*MSRP for Exchange:* **$144.00**

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**LEAD FREE**

**Network VP Output Module**

SKU: **R102-8242** *(Same as R102-2549)*

*MSRP for Exchange:* **$144.00**

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**LTC/VP Conversion Power Distribution Board**

SKU: **R102-9124**

*MSRP for Exchange:* **$205.00**

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**Network VP Maxon Data Radio**

SKU: **R363-4638**

*MSRP for Exchange:* **$328.00**

# Lynx® Smart Hub

**Lynx Smart Hub** provides flexibility and unique solutions to golf courses. It is the controller that adds the security, programmability, and sensing capabilities of a trusted Toro® satellite to the benefits and simplicity of the Lynx GDC 2-Wire Control System.

**Lynx Smart Hub Timing Mechanism**
**SKU: R118-4728**
*MSRP for Exchange: $691.00*

**LEAD FREE**
**Lynx Smart Hub 2-Wire Decoder Mother Board, DC**
**SKU: R118-0582**
*MSRP for Exchange: $380.00*

**LEAD FREE**
**Lynx Smart Hub 2-Wire Decoder Daughter Board, DC**
**SKU: R118-0584**
*MSRP for Exchange: $196.00*

**LEAD FREE**
**Lynx Smart Hub 2-Wire Decoder Mother Board, DC**
**SKU: R118-7096**
*MSRP for Exchange: $456.00*

**LEAD FREE**
**Lynx Smart Hub 2-Wire Decoder Daughter Board, DC**
**SKU: R118-7097**
*MSRP for Exchange: $234.00*

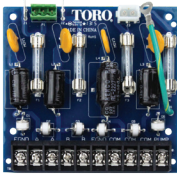**Lynx Smart Hub Radio Module Assembly**
**SKU: R118-6133** *(Replaces R118-3442)*
*MSRP for Exchange: $1,914.00*

# Lynx® Smart Satellite

**Lynx Smart Satellite** is designed to improve performance and reliability and is fully compatible with Network VP® and Network 8000 systems as an addition or replacement.



**LEAD FREE**

**Lynx Smart Satellite Pump Common Surge PCBA Assembly**
**SKU: R118-1524**
*MSRP for Exchange: $120.00*



**LEAD FREE**

**Lynx Smart Satellite Distribution Board PCB Assembly**
**SKU: R118-3045**
*MSRP for Exchange: $162.00*



**LEAD FREE**

**Lynx Smart Satellite Distribution Expansion Board PCB Assembly -** *Repair & Return Only*
**SKU: R118-3128**
*MSRP for Exchange: $53.00*



**LEAD FREE**

**Lynx Smart Satellite Radio Int PCB Assembly**
**SKU: R118-3339**
*MSRP for Exchange: $162.00*



**LEAD FREE**

**Lynx Smart Satellite Pump Common Terminal Board with Lvl 4 Surge -** *Repair & Return Only*
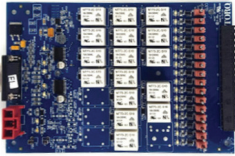**SKU: R118-6034**
*MSRP for Exchange: $101.00*



**Lynx Smart Satellite Timing Mechanism**
**SKU: R118-6363**
*MSRP for Exchange: $608.00*

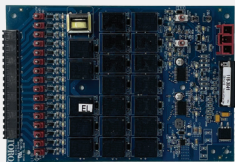**Lynx Smart Satellite**

# Lynx® Smart Satellite



**LEAD FREE**

**Lynx Smart Satellite Relay Output Boards Assembly**

*(includes plastic covers)*

**SKU: R118-6370**

*MSRP for Exchange: **$1,020.00***



**LEAD FREE**

**Lynx Smart Satellite Relay Output Boards Assembly**

*(includes plastic covers)* **– Repair & Return Only**

**SKU: R118-6369 xref to R118-3041**

*MSRP for Exchange: **$946.00***



**LEAD FREE**

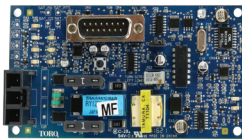**Lynx Smart Satellite Terminal Board with Lvl 4 Surge**

**SKU: R118-3047**

*MSRP for Exchange: **$120.00***



**Lynx Smart Satellite Power Supply Assembly**

**SKU: R102-0645**

*MSRP for Exchange: **$355.00***



**LEAD FREE**

**Lynx Smart Satellite Modem Wire PCB Assembly**

**SKU: R118-3705**

*MSRP for Exchange: **$191.00***



**Lynx Smart Satellite Radio Module Assembly**

**SKU: R118-6133**

*MSRP for Exchange: **$1,914.00***



**LEAD FREE**

**Lynx Smart Satellite Pump Common Terminal Board with Lvl 3 Surge -** *Repair & Return Only*

**SKU: R118-6035**

*MSRP for Exchange: **$78.00***

# Network LTC™ 1.1

Genuine **LTC Upgrade Kits** facilitate a step-by-step upgrade to the Lynx® Central Control System. Upgraded satellites remain compatible with other LTC Plus satellites and with the SitePro® Central Control System until your are ready to convert to Lynx Central Control.



**Network LTC Timing Mechanism with Term 1.1 Firmware**
**SKU: R91-0537**
*MSRP for Exchange: $429.00*



**Network LTC Timing Mechanism with Term 2.5 Firmware**
**SKU: R91-0537**
*MSRP for Exchange: $429.00*



**Network LTC Timing Mechanism 1.1 Firmware without Terminal Block**
*Repair & Return Only*
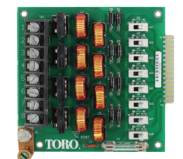**SKU: R91-1593**
*MSRP for Exchange: $485.00*



**Network LTC Timing Mechanism 2.5 Firmware without Terminal Block**
*Repair & Return Only*
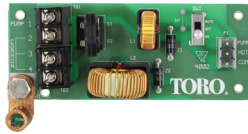**SKU: R91-1593**
*MSRP for Exchange: $485.00*



**Network LTC 1.1 Surge Board**
**SKU: R91-1303**
*MSRP for Exchange: $257.00*
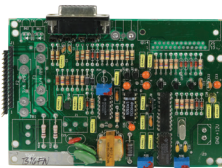
# Network LTC™ 1.1

**Network LTC 1.1 Surge Board**
**SKU: R91-1305**
*MSRP for Exchange: $179.00*

**Network LTC 1.1 Sp. Comm**
**SKU: R91-1307**
*MSRP for Exchange: $96.00*

**Network LTC Modem Board**
*Repair & Return Only*
**SKU: R91-0777**
*MSRP for Exchange: $420.00*

# Network LTC 2.0

**Network LTC 2.0 Timing Mechanism**
**SKU: R89-7169**
*MSRP for Exchange: $393.00*

**Network LTC 2.0 Back Plane**
**SKU: R89-6977**
*MSRP for Exchange: $203.00*

**Network LTC 2.0 Output Module**
**SKU: R89-7170**
*MSRP for Exchange: $104.00*

**Network LTC 2.0 Pump Common Module**
**SKU: R89-7171**
*MSRP for Exchange: $99.00*

# Network LTC™ 4.0

**Network LTC 4.0/Plus Power Transformer Board**
SKU: R102-0382
*MSRP for Exchange: $274.00*

**Network LTC 4.0/Plus 8-Output Module**
SKU: R102-0681 xref to R102-8084
*MSRP for Exchange: $159.00*

**Network LTC 4.0/Plus Pump & Common Module**
SKU: R102-0682 xref to R102-8082
*MSRP for Exchange: $120.00*

**Network LTC 4.0/Plus Pump & Common Module**
LEAD FREE
SKU: R102-8082
*MSRP for Exchange: $120.00*

**Network LTC 4.0/Plus Distribution Board**
SKU: R102-0612 xref to R102-8078
*MSRP for Exchange: $172.00*

**Network LTC 4.0/Plus Distribution Board**
LEAD FREE
SKU: R102-8078 *(Same as R102-0612)*
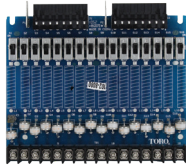*MSRP for Exchange: $172.00*
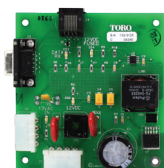
**Network VP®/LTC 4.0 Radio Adapter Board**
SKU: R102-3125 xref to R102-8277
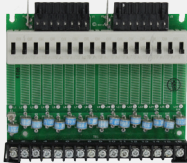*MSRP for Exchange: $153.00*

# Network LTC™ 4.0



**LEAD FREE**

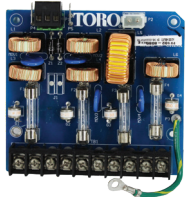**Network LTC 3.0/4.0 Surge Board** *(Surge & Switch)*

**SKU: R102-8080**

*MSRP for Exchange: $207.00*



**Network LTC 3.0/4.0 Surge Board** *(Surge & Switch)*

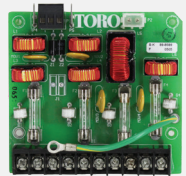**SKU: R89-8521 xref to R102-8080**

*MSRP for Exchange: $207.00*



**LEAD FREE**

**Network LTC 3.0/4.0 Pump & Comm Surge**

**SKU: R102-8086** *(Same as R89-8589)* **xref to R118-1524**

*MSRP for Exchange: $120.00*



**Network LTC 3.0/4.0 Pump & Common Surge**

**SKU: R89-8589 xref to R118-1524**

*MSRP for Exchange: $120.00*



**LEAD FREE**

**Network LTC 3.0/4.0 Pump & Common Surge**

**SKU: R118-1524** *(Same as R102-8086)* *MSRP for Exchange: $120.00*



**Network LTC 4.0/Plus Timing Mechanism**

**R102-0238**

*MSRP for Exchange: $374.00*

# Network LTC™ 4.0

**LEAD FREE**

**Network VP®/LTC 4.0 Radio Adapter Board**
**SKU: R102-8277** *(Same as R102-3125)*
*MSRP for Exchange:* **$153.00**

**Network LTC 4.0/Plus Maxon Data Radio**
**SKU: R363-4638**
*MSRP for Exchange:* **$328.00**

**LEAD FREE**

**Network LTC 4.0/Plus Output Module**
**SKU: R102-8084**
*MSRP for Exchange:* **$159.00**

## DID YOU KNOW?

📱 **SCAN** FOR VIDEO

Genuine **LTC Plus Satellite Upgrade Kits** are designed to make upgrading to the most advanced irrigation management tool available, Lynx® Central Control, accessible and attainable. **Upgrading your course will enable you to take advantage of enhanced programming options, advanced manual features and a more productive user interface experience.**
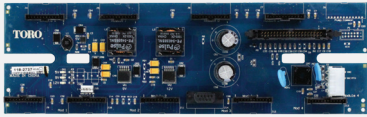
Network LTC 4.0

# Network LTC™ Pro



**Network LTC Pro VP-LTCP Timing Mechanism**
**SKU: R118-4837**
*MSRP for Exchange: $447.00*



**Network LTC Pro Verticle Power Distribution Board**
**SKU: R118-2737 xref to R102-8576**
*MSRP for Exchange: $197.00*

# TDC 2-Wire System



**TDC 2-Wire Decoder Mother Board, DC**
**SKU: R118-0582** *(Works w/ R118-0584 DB)*
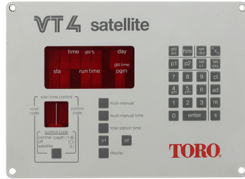*MSRP for Exchange: $380.00*



**TDC 2-Wire Decoder Daughter Board, DC**
**SKU: R118-0584** *(Works w/ R118-0582 MB)*
*MSRP for Exchange: $196.00*

# VT 4



**VT 4 Timing Mechanism**

**SKU: R35-6220**

*MSRP for Exchange: $511.00*

# VT II



**VT II Receiver Assembly**

**SKU: R9-7624**

*MSRP for Exchange: $261.00*

# Network 8000
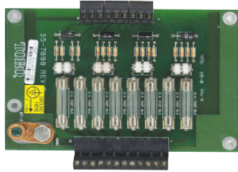
**Network 8000 Timing Mechanism**
SKU: R91-1280
*MSRP for Exchange: $393.00*
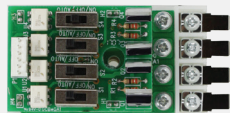
**Network 8000 Power Supply**
SKU: R35-6166
*MSRP for Exchange: $226.00*

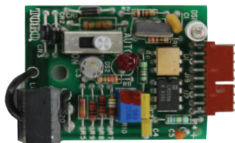**Network 8000 Surge Board**
SKU: R35-7899
*MSRP for Exchange: $168.00*

**Network 8000 Triac Board**
SKU: R89-8100
*MSRP for Exchange: $101.00*

**Network 8000 Power Supply** *Repair & Return Only*
SKU: R35-6326
*MSRP for Exchange: $112.00*

**Network 8000 Valve Board** *Repair & Return Only*
SKU: R35-8502
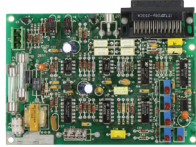*MSRP for Exchange: $164.00*

**Network 8000 Distribution Board** *Repair & Return Only*
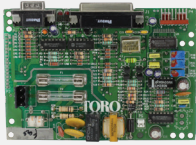SKU: R35-8652
*MSRP for Exchange: $252.00*

![TORO]

# Network LTC™ & Network 8000 Modems



**Modem Board**

**SKU: R35-8646 xref to R118-6161**

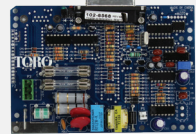*MSRP for Exchange: **$199.00***



**Standard Modem**

**SKU: R89-7519**

*MSRP for Exchange: **$199.00***



**Standard Modem**

**SKU: R102-0104 xref to R118-6161**

*MSRP for Exchange: **$199.00***



**LEAD FREE**

**Standard Modem**

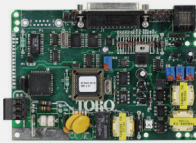**SKU: R102-8568 xref to R118-6161**

*MSRP for Exchange: **$199.00***

# Network LTC™ & Network 8000 Modems

**Universal Modem**

**SKU: R89-8453 xref to R102-8570**

*MSRP for Exchange:* **$214.00**

**Universal Modem –** *New Version*

**SKU: R102-0106 xref to R102-8570**

*MSRP for Exchange:* **$214.00**

**Standard Modem**

**LEAD FREE**

**SKU:**       **R118-6161**

*MSRP for Exchange:* **$199.00**

**Universal Modem –** *New Version*

**LEAD FREE**

**SKU: R102-8570**

*MSRP for Exchange:* **$214.00**