

E-Series™ Osmac®

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



E-Series Osmac 8-Output Module PCB

SKU: R102-2549



E-Series Osmac Pump & Common PCB

SKU: R102-0320



LEAD
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E-Series Osmac 8-Output Module PCB

SKU: R102-8242



LEAD
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E-Series Osmac Narrow Band RDR Decoder

SKU: R102-2012



E-Series Osmac Output Distribution PCB

SKU: R102-0318



E-Series Osmac Power Supply

SKU: R102-0645

***Subject to repair chargeback:** Warranty replacement does not cover surge or water damage. Boards sent in under warranty that, upon Toro inspection, are found to have water or surge damage, will be deemed ineligible and billed back to the customer for full board replacement cost. The faulty board will qualify for core credit.



TORO

E-Series™ Osmac®



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

SKU: R89-9804



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E-Series Osmac Surge Protection with
SW & Gas Pills

SKU: R102-8390



E-Series Osmac Earth Ground PCB

SKU: R89-9896



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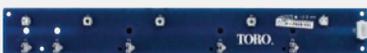
E-Series Osmac Earth Ground PCB

SKU: R102-8393



E-Series Osmac 24 VAC BAR PCB

SKU: R89-9894



LEAD
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E-Series Osmac 24 VAC BAR PCB

SKU: R102-8392

***Subject to repair chargeback:** Warranty replacement does not cover surge or water damage. Boards sent in under warranty that, upon Toro inspection, are found to have water or surge damage, will be deemed ineligible and billed back to the customer for full board replacement cost. The faulty board will qualify for core credit.



TORO

Osmac®



Osmac Decoder Board

SKU: RNLN3485 – **Repair & Return Only*



Osmac Triac Board

SKU: RNLN3491A



Network LTC 1.1 Surge Board

SKU: R91-1303



Network LTC 1.1 Surge Board

SKU: R91-1305



Network LTC 1.1 Sp. Comm

SKU: R91-1307

***Subject to repair chargeback:** Warranty replacement does not cover surge or water damage. Boards sent in under warranty that, upon Toro inspection, are found to have water or surge damage, will be deemed ineligible and billed back to the customer for full board replacement cost. The faulty board will qualify for core credit.



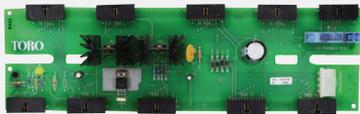
TORO

Osmac® G3



Osmac G3 Timing Mechanism

SKU: R118-2986



Osmac Output Distribution PCB

SKU: R102-0318



Pump & Common PCB

SKU: R102-0320



**LEAD
FREE**

8-Output Module PCB

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



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

SKU: R363-7402

***Subject to repair chargeback:** Warranty replacement does not cover surge or water damage. Boards sent in under warranty that, upon Toro inspection, are found to have water or surge damage, will be deemed ineligible and billed back to the customer for full board replacement cost. The faulty board will qualify for core credit.



GDC 2-Wire

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 – **Repair & Return Only*



GDC 2-Wire Decoder Daughter Board

SKU: R102-7693 – **Repair & Return Only*



GDC 2-Wire Decoder Mother Board

SKU: R118-0582

**LEAD
FREE**



GDC 2-Wire Decoder Daughter Board

SKU: R118-0584

**LEAD
FREE**



GDC 2-Wire Decoder Standalone TM Assembly

SKU: R102-5918 – **Repair & Return Only*

***Subject to repair chargeback:** Warranty replacement does not cover surge or water damage. Boards sent in under warranty that, upon Toro inspection, are found to have water or surge damage, will be deemed ineligible and billed back to the customer for full board replacement cost. The faulty board will qualify for core credit.



Network VP®

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



**Network VP Timing Mechanism - Version 4.0
with current firmware**

SKU: R102-3497-4.0



Network VP Timing Mechanism - Version VPE

SKU: R102-9738



Network VP Timing Mechanism - Sensor Compatible

SKU: R118-5487



**LEAD
FREE**

Network VP Vertical Power Distribution Board

SKU: R118-2737



**LEAD
FREE**

Network VP Power Distribution Board - ROHS

SKU: R102-8576



Network VP Power Distribution Board

SKU: R102-2782



Network VP Pump Module

SKU: R102-3015

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Network VP®

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



LEAD
FREE

Network VP Pump Module

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



Network VP/LTC™ 4.0 Radio Adapter Board

SKU: R102-3125



LEAD
FREE

Network VP/LTC 4.0 Radio Adapter Board

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



Network VP Output Module

SKU: R102-2549



LEAD
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Network VP Output Module

SKU: R02-8242 (Same as R102-2549)



LTC/VP Conversion Power Distribution Board

SKU: R102-9124



Network VP Maxon Data Radio

SKU: R363-4638

***Subject to repair chargeback:** Warranty replacement does not cover surge or water damage. Boards sent in under warranty that, upon Toro inspection, are found to have water or surge damage, will be deemed ineligible and billed back to the customer for full board replacement cost. The faulty board will qualify for core credit.



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



LEAD
FREE

Lynx Smart Hub 2-Wire Decoder Mother Board, DC

SKU: R118-0582



LEAD
FREE

Lynx Smart Hub 2-Wire Decoder Daughter Board, DC

SKU: R118-0584



LEAD
FREE

Lynx Smart Hub 2-Wire Decoder Mother Board, DC

SKU: R118-7096



LEAD
FREE

Lynx Smart Hub 2-Wire Decoder Daughter Board, DC

SKU: R118-7097



LEAD
FREE

Lynx Smart Hub Output Board, DC

SKU: R118-7187



Lynx Smart Hub Radio Module Assembly

SKU: R118-6133 (Replaces R118-3442)

***Subject to repair chargeback:** Warranty replacement does not cover surge or water damage. Boards sent in under warranty that, upon Toro inspection, are found to have water or surge damage, will be deemed ineligible and billed back to the customer for full board replacement cost. The faulty board will qualify for core credit.



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



LEAD
FREE

Lynx Smart Satellite Distribution Board

PCB Assembly

SKU: R118-3045



LEAD
FREE

Lynx Smart Satellite Distribution Expansion Board

PCB Assembly

SKU: R118-3128



LEAD
FREE

Lynx Smart Satellite Radio Int PCB Assembly

SKU: R118-3339



LEAD
FREE

Lynx Smart Satellite Pump Common Terminal Board
with Lvl 4 Surge - **Repair & Return Only*

SKU: R118-6034



Lynx Smart Satellite Timing Mechanism

SKU: R118-6363

***Subject to repair chargeback:** Warranty replacement does not cover surge or water damage. Boards sent in under warranty that, upon Toro inspection, are found to have water or surge damage, will be deemed ineligible and billed back to the customer for full board replacement cost. The faulty board will qualify for core credit.



Lynx® Smart Satellite



LEAD
FREE

Lynx Smart Satellite Relay Output Boards Assembly

(Includes plastic covers)

SKU: R118-6370



LEAD
FREE

Lynx Smart Satellite Pump Common Relay Assembly

SKU: R118-6369 *(Replaces R118-3041)*



LEAD
FREE

Lynx Smart Satellite Terminal Board with Lvl 4 Surge

SKU: R118-3047



Lynx Smart Satellite Power Supply Assembly

SKU: R102-0645



LEAD
FREE

Lynx Smart Satellite Modem Wire PCB Assembly

SKU: R118-3705



Lynx Smart Satellite Radio Module Assembly

SKU: R118-6133



LEAD
FREE

Lynx Smart Satellite Pump Common Terminal Board with Lvl 3 Surge

SKU: R118-6035

***Subject to repair chargeback:** Warranty replacement does not cover surge or water damage. Boards sent in under warranty that, upon Toro inspection, are found to have water or surge damage, will be deemed ineligible and billed back to the customer for full board replacement cost. The faulty board will qualify for core credit.



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 you are ready to convert to Lynx Central Control.



Network LTC Timing Mechanism with Term 1.1 Firmware
SKU: R91-0537 – **Repair & Return Only*



Network LTC Timing Mechanism with Term 2.5 Firmware
SKU: R91-0537-2.5 – **Repair & Return Only*



Network LTC Timing Mechanism 1.1 Firmware without Terminal Block
SKU: R91-1593 – **Repair & Return Only*



Network LTC Timing Mechanism 2.5 Firmware without Terminal Block
SKU: R91-1593-2.5 – **Repair & Return Only*



Network LTC 1.1 Surge Board
SKU: R91-1303

***Subject to repair chargeback:** Warranty replacement does not cover surge or water damage. Boards sent in under warranty that, upon Toro inspection, are found to have water or surge damage, will be deemed ineligible and billed back to the customer for full board replacement cost. The faulty board will qualify for core credit.



Network LTC™ 1.1



Network LTC 1.1 Surge Board

SKU: R91-1305



Network LTC 1.1 Sp. Comm

SKU: R91-1307



Network LTC Modem Board

SKU: R91-0777 – *Repair & Return Only

Network LTC 2.0



Network LTC 2.0 Timing Mechanism

SKU: R89-7169 – *Repair & Return Only



Network LTC 2.0 Back Plane

SKU: R89-6977



Network LTC 2.0 Output Module

SKU: R89-7170



Network LTC 2.0 Pump Common Module

SKU: R89-7171

***Subject to repair chargeback:** Warranty replacement does not cover surge or water damage. Boards sent in under warranty that, upon Toro inspection, are found to have water or surge damage, will be deemed ineligible and billed back to the customer for full board replacement cost. The faulty board will qualify for core credit.



Network LTC™ 4.0



Network LTC 4.0/Plus 8-Output Module

SKU: R102-0681



Network LTC 4.0/Plus Pump & Common Module

SKU: R102-0682



Network LTC 4.0/Plus Pump & Common Module

LEAD
FREE

SKU: R102-8082



Network LTC 4.0/Plus Distribution Board

SKU: R102-0612



Network LTC 4.0/Plus Distribution Board

LEAD
FREE

SKU: R102-8078 (Same as R102-0612)



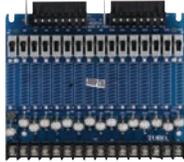
Network VP®/LTC 4.0 Radio Adapter Board

SKU: R102-3125

***Subject to repair chargeback:** Warranty replacement does not cover surge or water damage. Boards sent in under warranty that, upon Toro inspection, are found to have water or surge damage, will be deemed ineligible and billed back to the customer for full board replacement cost. The faulty board will qualify for core credit.



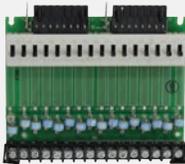
Network LTC™ 4.0



LEAD
FREE

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

SKU: R102-8080



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

SKU: R89-8521



LEAD
FREE

Network LTC 3.0/4.0 Pump & Comm Surge

SKU: R102-8086 *(Same as R89-8589)*



Network LTC 3.0/4.0 Pump & Common Surge

SKU: R89-8589



LEAD
FREE

Network LTC 3.0/4.0 Pump & Common Surge

SKU: R118-1524 *(Same as R102-8086)*



Network LTC 4.0/Plus Timing Mechanism

SKU: R102-0238

***Subject to repair chargeback:** Warranty replacement does not cover surge or water damage. Boards sent in under warranty that, upon Toro inspection, are found to have water or surge damage, will be deemed ineligible and billed back to the customer for full board replacement cost. The faulty board will qualify for core credit.



Network LTC™ 4.0



LEAD
FREE

Network VP®/LTC 4.0 Radio Adapter Board

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



Network LTC 4.0/Plus Maxon Data Radio

SKU: R363-4638



LEAD
FREE

Network LTC 4.0/Plus Output Module

SKU: R102-8084

***Subject to repair chargeback:** Warranty replacement does not cover surge or water damage. Boards sent in under warranty that, upon Toro inspection, are found to have water or surge damage, will be deemed ineligible and billed back to the customer for full board replacement cost. The faulty board will qualify for core credit.



Network LTC™ Pro



Network LTC Pro VP-LTCP Timing Mechanism

SKU: R118-4837



Network LTC Pro Vehicle Power Distribution Board

SKU: R118-2737

TDC 2-Wire System



TDC 2-Wire Decoder Timing Mechanism Assembly

SKU: R118-3106



TDC 2-Wire Decoder Mother Board, DC

SKU: R118-0582 *(Works w/ R118-0584 DB)*



TDC 2-Wire Decoder Daughter Board, DC

SKU: R118-0584 *(Works w/ R118-0582 MB)*

VT 4



VT 4 Timing Mechanism

SKU: R35-6220 – **Repair & Return Only*

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TORO

Network 8000



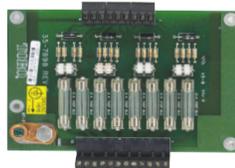
Network 8000 Timing Mechanism

SKU: R91-1280



Network 8000 Power Supply

SKU: R35-6166



Network 8000 Surge Board

SKU: R35-7899 – *Repair & Return Only



Network 8000 Triac Board

SKU: R89-8100



Network 8000 Power Supply

SKU: R35-6326 – *Repair & Return Only



Network 8000 Valve Board

SKU: R35-8502 – *Repair & Return Only

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Modems



Network 8000 Modem Board

SKU: R35-8646 – **Repair & Return Only*



LTC 2.0 Standard Modem

SKU: R89-7519 – **Repair & Return Only*



Standard Modem

SKU: R102-0104 (*Works w/Network VP**)



Standard Modem

SKU: R102-8568 (*Works w/Network VP*)

LEAD
FREE



Universal Modem - *New Version*

SKU: R102-0106 – **Repair & Return Only*



Standard Modem - *New Version*

SKU: R118-6161

LEAD
FREE



Universal Modem

SKU: R102-8570 (*Works w/Network VP*) – **Repair & Return Only*

LEAD
FREE

***Subject to repair chargeback:** Warranty replacement does not cover surge or water damage. Boards sent in under warranty that, upon Toro inspection, are found to have water or surge damage, will be deemed ineligible and billed back to the customer for full board replacement cost. The faulty board will qualify for core credit.