

OMRON

NX1P

STARTER KITS

Explore the world of SYSMAC!

Unlock the secrets to boosting your machine's productivity with OMRON's innovative Automation Platform - designed to power your future and simplify your today.

EMPOWER PRODUCTION:

- **Flexible Production Made Easy:** Dynamically adjust device parameters with IO-Link for seamless production and rapid machine setup.
- **Intelligent Temperature Control:** Utilise AI-driven controllers to adapt to external factors and ensure uninterrupted machine performance.
- **Precision Packaging & Sealing:** Specialised algorithms deliver consistent temperature profiles across a 20° surface for flawless results.



SAVE UP
TO 77%



PURCHASE A NX1P STARTER KIT AND UNLOCK A WORLD OF BENEFITS:

01

Compact and powerful NX1P PLC, complete with power supply and software

02

Complimentary onsite support day with an application engineer to support your application setup or optimisation

03

Full access to the SYSMAC Platform for seamless component integration

04

Versatile kit options tailored to your needs

ACT NOW AND SECURE YOUR KIT! OFFER VALID UNTIL 18/12/25, WITH A LIMIT OF ONE KIT PER CUSTOMER.

The NX1P starter kit offer is limited to one kit per customer and valid until 18/12/25. Prices are exclusive of VAT. Carriage charges may apply. Although we strive for perfection OMRON Europe BV and/or its subsidiary and affiliated companies does not warrant or make any representation regarding the correctness of the information on this document. We reserve the right to make any changes at any time without prior notice and with reservations for misprints

PROMOTIONAL OFFER

SYSMAC STARTER KITS

STARTER KITS

Our NXIP controller starter kits are just as flexible as our automation solutions:

- Basic and Advanced Kits for new SYSMAC Studio Users (with Sysmac Studio Lite License)
- A purchasable upgrade path is available for transitioning to the full version of SYSMAC Studio

Kit includes SYSMAC Studio Lite IDE, S8VK power supply, and controller – everything needed to get started with Sysmac Studio. Also includes a full day of onsite support at no extra cost, delivered by a local application engineer.

01

NX1P Basic Kit - £580.00 (RRP £2,804.54):

A basic solution comprising controller and software to support development with 24 I/O integrated points into the controller (future expandable with up to 8 NX I/O units).

- NX1P2-9B24DT1 Machine controller
- 2M Ethernet Patch Cable
- SYSMAC Studio Lite Licence
- One day onsite application support

02

NX1P Position Kit - £935.00 (RRP £3,605.26):

Enhanced CPU with support for four PTP axes with 24 I/O integrated points into the controller (future expandable with up to 8 NX I/O units).

- NX1P2-9024DT1 - Machine Controller
- NX-PF0730 - NX I/O Power Feed Unit
- NX-PD1000 - NX Bus Power Supply Unit
- NX-ID3417 - 4 Digital Inputs, (PNP)
- NX-OD3256 - 4 Digital Outputs
- S8VK-S06024 - Power Supply
- 2M Ethernet Patch Cable
- SYSMAC Studio Lite Licence
- One day onsite application support

03

NX1P Motion Kit - £1,145.00 (RRP £4,131.26):

Ideal for basic motion tasks this controller kit includes 40 onboard I/O points, supports 2 servo axes and 4 PTP axes.

- NX1P2-1040DT1 Machine Controller.
- NX-PF0730 - NX I/O Power Feed Unit
- NX-PD1000 - NX Bus Power Supply Unit
- NX-ID3417 - 4 Digital Inputs, (PNP)
- NX-OD3256 - 4 Digital Outputs
- S8VK-S06024 Power Supply
- 2M Ethernet Patch Cable
- SYSMAC Studio Lite Licence
- One day onsite application support


04


NX1P Smart Data Kit - £1,115.00 (RRP £4,052.86):

Harness the power of IO-Link with the Smart Data Kit to access real-time sensor data, enhance diagnostics, and minimise machine downtime.

- NX1P2-9024DT1 - Machine Controller
- NX-PF0730 - NX I/O Power Feed Unit
- NX-PD1000 - NX Bus Power Supply Unit
- NX-ID3417 - 4 Digital Inputs, (PNP)
- NX-OD3256 - 4 Digital Outputs
- NX-ILM400 - IO-Link Master
- E2E-X7B4-IL2 - 2M Sensor
- E3AS-F1000IPT - 2M Sensor
- S8VK-S06024 - Power Supply
- 2M Ethernet Patch Cable
- SYSMAC Studio Lite Licence
- One day onsite application support

CONTACT US TODAY

 +44 (0)1908 258258

 uk@omron.com

 industrial.omron.co.uk

SYSMAC
always in control