



M340 PLC Starter Kit

- New generation automation technology delivers substantial cost and time saving implications
- Quickly gain the confidence and knowledge you require to make significant improvement to your automation processes

The program consists of:

A tailored program is aimed to equip you with everything you need to move forwards with your process automation, including a customised one-to-one session with an automation application expert who can advise you on your areas of interest, which for example could be :

- Best programming methods and best practices (IEC 61131-3 compliant)
- Communications and connectivity
- Best ways to achieve Remote access to automation equipment
- Local operator control (HMI control)
- Supervisory control and
- Methods of data logging

Also included in the program is a collection of latest Automation PLC equipment and industry standard IEC 61131-3 compliant automation configuration software that we will introduce to you, install and set-up during your session.

In more detail, this program includes the following :

- Half day one-to-one consultancy session with technical expert
- Modicon M340 Programmable Automation controller rig with Ethernet and CanOpen communications, Web server inside, SD memory, Digital inputs & outputs with simulator
- Unity Pro configuration software (IEC 61131-3 compliant) with USB programming cable

Ordering From : Sunbridge & EMS control & automation ONLY:

Ref: BMXXDPPAK2030 - **£665** special promotional net price

Normal list price of Automation components is £1727

Package represents a discount of **61%** off normal hardware price with consultancy support free.

All Parts & details of content:

BMXP342030	M340 CPU, Level 2 Performance, Comms: USB, Ethernet and CANopen master 4 Racks maximum Memory: 4Mb Int. RAM, Memory card slot with BMXRMS008MP
BMXXBP0400	M340 Rack, 4 slot
BMXCPS2000	PS, 20 Watts 115 & 230 VAC
BMXDDM16022	Digital Inputs and Outputs Combination Module, 8 IN Channels, 24 VDC, Sink (positive logic), IEC Type 3 8 OUT Channels, Transistors, 24 VDC 0.5 Amp, Source logic, Diagnosis and protection channel by channel, requires 20way FTB Terminal Block connection
BMXFTB2000	20way FTB Terminal Block, Cage Clamp (standard)
UNYSPUSFUCD40	Unity Pro Small (S), Single License
SIMRIG	Simulator rig for i/o
BMXXCAUSBH018	USB cable, with grounding possibility for permanent connection of programming or HMI unit in harsh environment, Length 1.8 meter
PAESUP1	PAE consultancy support