

## SMC5500CS

## PLC - FREE WAY range

With its experience , Eliwell has expanded its fields of application thanks to the range of PLCs FREE WAY

Free Studio, the development environment for product programming, compliant with IEC 61131-3 industrial standard, is structured on different levels of use and lets the designer easily and intuitively manage every stage of the software application: design, testing, debugging, mass production and service in the field. Quick and easy programming Integrated software suite Complete and effective online Help Advanced debugging and simulation options Application protection Different levels of access Application revision log Personalizable user interface

### Microprocessor

<b>UC</b>	14,7 MHz
<b>Memory for application</b>	190 Ko
<b>RAM memory automatic router</b>	2300 Bytes
<b>RAM memory Modbus router</b>	1024 Bytes
<b>EEPROM</b>	1024 Bytes

### Use condition

<b>Operating temperature</b>	-20...55°C
<b>Storage temperature</b>	-40...85°C
<b>Storage humidity</b>	10...90%RH
<b>Humidity of Use</b>	10...90%RH

### Caractéristiques

<b>Power supply</b>	12-24 Vac /24 Vdc
<b>Dimensions</b>	4 Omega Din
<b>Network</b>	TTL/LAN/RS485 slave
<b>Connection</b>	Molex connector and removable screw
<b>Boîtier</b>	PC+ABS UL94 V-0 resin plastic casing, polycarbonate glass
<b>Display</b>	4 digits + 18 icones
<b>Mounting</b>	Din rail
<b>Accuracy</b>	Programmable



