

# PC2400 I<sup>2</sup>C FIELD SERVICE PROGRAMMER



EASY TO USE



The PC2400 is ideal for reprogramming EEPROMs in TV sets and similar products. It is fitted with high-quality DIL and surface-mount (SO), zero-insertion-force (ZIF) sockets for programming components.

A special lead with clips for DIL and SO parts is provided for in-circuit programming.

- **USB CONNECTIVITY**  
Works with modern PCs which do not have RS232 or Centronics ports
- **PROGRAMS NVM 24CXX EEPROMs**  
Also programs other I<sup>2</sup>C parts  
Displays checksum after all relevant functions
- **OPTIMISED FOR IN-CIRCUIT PROGRAMMING**  
An LED is lit when correctly connected  
Can program selected devices on the same bus  
Automatically caters for different Vccs  
Extensive protection against wrong connection  
Master data can be downloaded from a file or another device
- **OPTIMISED FOR FIELD SERVICE**  
Self-test facility to save time in case of a suspected fault  
As the programmer contains no firmware, updates for new devices or facilities can be distributed by simply updating the PC program  
Data can be read from a device and stored in a file  
The device type can be automatically indicated from the data file  
Easy-to-use file viewer with edit facility
- **READS COMMON FILE TYPES**  
The PC2400 can accept most common file types such as binary, E2P and Intel hex.



## SPECIFICATIONS

**PHYSICAL**  
Dimensions: 115 x 75 x 35mm  
Weight: 125g

**ACCESSORIES**  
USB lead  
In-circuit programming lead  
8-pin DIL clip  
8-pin SO clip  
CD-ROM

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