

# CONTROLLER BOARDS

*AXIOHM offers a full range of Controller Boards which drive the various functions of the mechanisms such as paper detection sensors for security of the printhead and historical control for the print quality.*

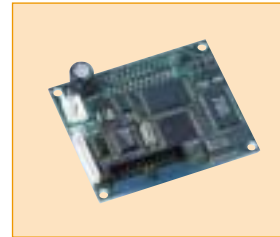
*The firmware offers many powerful additional printing options such as barcodes, double width, double height or mixed mode characters, inverted video, underlining, sidewriting, graphic mode, page mode and more...*

## ✓ EXISTING BOARDS FOR COMPACTS MECHANISMS

### ■ MINICONT 5

The Minicont 5 board with the 16 bits microprocessor has been designed to drive the 5V mechanisms: THTP, HTPN and CHTN (5V, 8dots/mm).

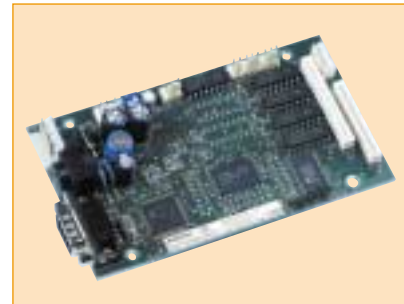
This board is based on the ST10 microcontroller from STM, the flash memory is a 256 Kbytes or 1024 Kbytes according to the version. It involves a Serial RS232 and a Parallel Centronics interface.



### ■ MINICONT 12/24

The Minicont 12/24 board with the 16 bits microprocessor has been designed to drive the 12 and 24V mechanisms of the Compact range : CM/RM, CHTP 9024, HTP 9012.

This board is based on the ST10 microcontroller from STM, the flash memory is a 256 Kbytes or 1024 Kbytes according to the version. It includes a Serial RS 232 and a Parallel Centronics interface.

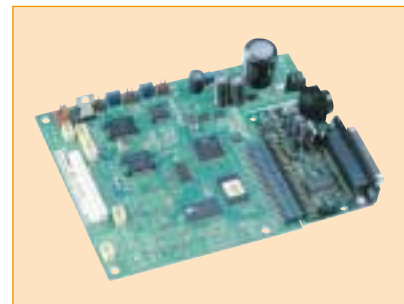


## ✓ EXISTING BOARDS FOR HEAVY MECHANISMS

### ■ UNIBOARD

The Uniboard with the 16 bits microprocessor has been designed to drive the CL/RL, XEEG and XA/XB mechanisms range.

The board can control 4 motors and 10 external sensors. RS232, Parallel Centronics and USB interfaces are available. A standard 512 Kbytes flash memory is available.



### ■ ST9

The ST9 Controller Board with the 8 bits microprocessor has been designed to drive the CL/RL, CO/XO, CEEG/XEEG and XPGE mechanisms range.

The board can control 3 motors and 6 external sensors. RS232 and Parallel Centronics interfaces are available.

