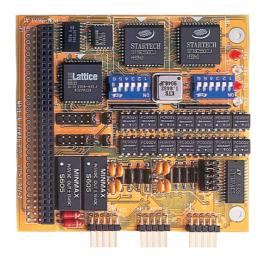
# **PCM-3610**

## PC/104 Isolated RS-232/422/485 Module



#### Introduction

- Two ports with dual 10-pin connectors Port 1: RS-232 or RS-422/RS-485 Port 2: RS-422/RS-485
- 16C550 UARTs with 16-byte FIFO
- Speeds from 50 to 115 Kbps
- Distance up to 1640 ft/1.2 km
- I/O address and interrupt selectable
- 500 Vpc isolation
- Automatic RS-485 data flow control
- Date flow indicator for troubleshooting
- Surge protection on TX/RX lines
- Power Requirement : +5V@ 400 mA (typical) +5V@ 950mA (maximum)



### PC/104 Advanced Flat-Panel/CRT VGA Module

#### Introduction

- 100% IBM-VGA compatible
- C&T F65545 High Performance Flat Panel/CRT VGA controller
- Hardware Windows acceleration
- Supports panel resolutions up to 1024 x 768@ 256 colors
- True-color and Hi-color display capability with flat panels and CRT monitors, resolutions up to 640 x 480

