

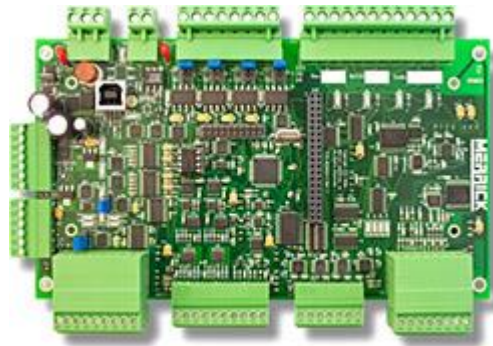
## Genetix Process Controller



### The Intelligent Evolution of Process Equipment

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Genetix is MERRICK's latest line of Process Controllers for weighing and feeding equipment. Genetix consists of a single-board process controller with more capabilities and customer flexibility than most other larger, bulkier controllers. The Genetix Core Module (GCM) can be configured with various displays and interfaces allowing it to perform well for a simple scale installation or a complex multi-feeder system.



#### Standard GCM

- Dual Load Cell Inputs – 24-bit A/D (16,000,000 divisions)
- Isolated Analog Inputs and Outputs
- Digital Inputs and Outputs (Form C)
- Dual Tachometer / Speed Sensor Inputs
- Serial Interfaces including RS-485 and USB



### Options

- Interfaces such as Profibus, Ethernet and Devicenet
- Monochrome and Color Graphical Displays
- DNA Key Interface – Portable Memory
- Bluetooth Wireless Interface