



End User: Glaxo Welcome Singapore

Location: Honeywell, Singapore

Integrator/Supplier: Michael Saunders, Conny Technology Systems

SCS Partner Contact: PT Lim, MTL Instruments Group

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Introduction:

Glaxo Welcome Singapore

Scope of Project:

Motor controller for Variable speed motors at Glaxo Welcome Singapore.

Products Used:

Qty	Part Number	Description	Qty	Part Number	Description
		VersaTRAK RTU			

Resulting Benefits:

The system provided automatic and manual control over the variable speed motors on 2 sets of exothermic reactors. The VersaTRAK provided interlocking, scaling, and ramp speed control. The MMI connected to the VersaTRAK by Modbus and provided set point control and monitoring and alarming. The system has been in operation for about one year. 4 Building management control - Honeywell Singapore

This system consisted of Honeywell Plantscape DCS system connected to 4 sets of VersaTRAK RTU's communicating through Ethernet LAN to the Plantscape DCS system. The RTU's provided both control and data logging facilities to the DCS Plantscape computer. One important issue was that we could utilize the existing SIXlog file and the SCS demo system to adapt the Auto Recovery for data logging. That impressed Honeywell and they decided to utilize the RTU instead of their usual supply of RTU systems. This system has been running for about 6 months at the Changi Tech Park in Singapore.