MITSUBISHI CHEMICAL INFONICS

Reliable controls

SINGAPORE

Introduction

Founded in 1995, Mitsubishi Chemical Infonics manufactures magnetic and optical recording media. Its three-story manufacturing plant on Pioneer Road in Singapore includes production, warehousing, and office facilities.

PROJECT DETAILS

Authorized Dealer <u>VACE</u> retrofitted this Mitsubishi facility with a Reliable Controls building automation system to control the existing equipment and integrate new air-handling units and heat-exchanger coils.

Networked hardware in the project included two MACH-ProCom, eight MACH-Stat, and five MACH-Zone devices to control and monitor 15 airhandling units and five makeup air-handling units for production areas and 10 heat-exchanger coils for process cooling.

VACE smoothly transitioned the existing building automation system and third-party router to Reliable Controls using BACnet protocol.

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Market segment

Manufacturing

PROJECT TYPE

Retrofit

INSTALLATION TYPE

HVAC

TOTAL AREA

88,500 m² (952,607 ft²)

PROTOCOL

BACnet, Modbus

INSTALLED EQUIPMENT

2 MACH-ProCom™ controllers

8 MACH-Stat™ controllers

5 MACH-Zone™ controllers

TOTAL SYSTEM OBJECTS

1,200

RELIABLE CONTROLS AUTHORIZED DEALER



Valves | Actuators | Controls Equipment



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