# **Reliable**

## LINK SHOPPING CENTERS

Hong Kong, China

## Introduction

<u>Link Real Estate Investment Trust</u> is the largest real estate investment trust in Asia, with a portfolio of more than 180 properties—primarily shopping centers and parking garages in Hong Kong.

### PROJECT DETAILS

Reliable Controls Authorized Dealer System Mart replaced chillers at 18 Link shopping centers. The scope of work involved programming for control and monitoring of air- and water-cooled chillers at all sites. System information was sent to an installation of RC-Studio software at a central control and monitoring center.

System Mart installed MACH-ProSys controllers, expanded with MACH-ProPoint modules, as Modbus servers to communicate with a PC acting as the Modbus client. Taking advantage of the versatility of Reliable Controls devices, the MACH-ProSys controllers communicate using BACnet to RC-Studio.

System Mart believed the building automation system upgrade would save Link approximately USD\$100,000 per year.

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MARKET SEGMENT

Retail

PROJECT TYPE

Retrofit

INSTALLATION TYPE

HVAC

TOTAL AREA

5,000 m<sup>2</sup> (53,800 ft<sup>2</sup>)

PROTOCOL

**BACnet**, Modbus

INSTALLED EQUIPMENT

74 MACH-ProPoint™ expansion modules 18 MACH-ProSys™ controllers RC-Studio® software

Total system objects 2,000

RELIABLE CONTROLS AUTHORIZED DEALER System Mart Limited

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