

BEIJING YINHE CAIZHI CENTER

BEIJING, CHINA

CORPORATE

OVERVIEW

Beijing YinHe CaiZhi Center is located in the Shijingshan District Beijing, China. The Beijing YinHe CaiZhi Center structure consists of two commercial office towers, where each tower comprises seventeen floors, totaling net lettable office space of 88,000 m².

PROJECT DETAILS

The Reliable Controls MACH System™ was installed in the center to provide optimum tenant comfort by measuring and controlling the indoor air quality through temperature, humidity, and carbon dioxide control. In addition, tenant comfort was further enhanced by optimum control of lighting levels for occupied spaces.

The level of control and sophistication of the Beijing YinHe CaiZhi Center Building Automation ensures a built environment that is conducive to tenant well-being and energy efficiencies to the building owners.

PROJECT TYPE:

New Construction

INSTALLATION TYPE:

HVAC, Lighting

TOTAL AREA:

88,000 m² (947,232 ft²)

NETWORK:

BACnet®, EIA-485

POINTS:

2,928

EQUIPMENT INSTALLED:

138 MACH-ProZone™
 17 MACH-Pro1™
 4 MACH-Pro2™
 6 MACH-ProPoint™
 11 SPACE-Sensor™ Temperature
 26 SMART-Sensor™ LCD

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