DISTECH CONTROLS™

CENTRAL PLANT

and AHU SOLUTIONS FOR
EFFICIENT CONTROL AND MONITORING

ECLYPSE™

REFERENCES SITES

KAISER BALDWIN PARK
Baldwin, California

COMMERCE COURT
Toronto, Canada

DAVITA WORLD HEADQUARTERS
Denver, Colorado

STANFORD UNIVERSITY
Stanford, California

WELLINGTON PLACE
St John's Wood, London

Scan here for more information

THE PERFECT FIT FOR YOUR PLANT ROOM WHATEVER THE SIZE

OPTIMIZE
the operation and maintenance of your central plant:
- Comprehensive insight and minimal training
- IoT ready thanks to native and secure cloud connectivity

INCREASE
your profitability with a reliable and scalable plug & play solution

DIFFERENTIATE
yourself from your competitors by developing service offerings that take advantage of our connectivity options and increase your customer satisfaction

SOLUTIONS FOR ALL YOUR PLANT ROOM CONTROL NEEDS
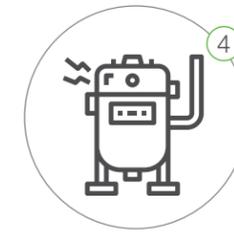

① Town hall
- Substation management

② Hospital
- Air handling unit management for the different critical environments
- Electrical generators and chiller plant management

③ K-12 and University
- Energy management with meters for the different services

④ Boiler Room
- Cascade control of 4 boilers

⑤ Skating rink
- Air and water treatment

OPTIMIZE

THE OPERATION AND MAINTENANCE OF YOUR CENTRAL PLANT
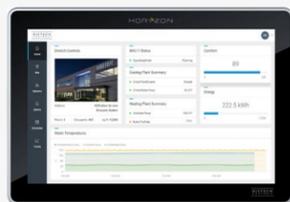
HARDWARE PLATFORMS

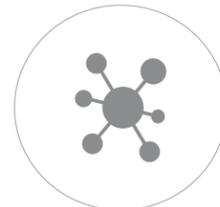ECY-S1000   ECY-303

VISUALIZATION

ENVYSION

DISPLAYS

HORYZON-C

CONNECTIVITY

{RESTful API}

Microsoft Azure IoT Hub

EFFICIENT TOOLS FOR TECHNICIANS

From mechanical rooms, to small building applications or to a portable tool for onsite servicing, Distech Controls' line of interfaces products allow system integrators and facility managers to access, view, and engage with operating parameters of a system for simplified commissioning, service operations and troubleshooting.

HORYZON-C   ECx-Display   myDC Control

INCREASE YOUR PROFITABILITY

Ability to optimize the deployment of your standardized plant room applications
A set of easy-to-use and consistent software tools for an efficient project design and deployment.

1 | A COMPLETE SET OF SOFTWARE TOOLS

Xpress*gfx* Points	EC-*gfx*Program	ENVYSION	Xpress*Network* Companion Xpress*Network* Utility	*my*DC AirBalancing *my*DC Control
Design & Engineering	Controller Programming Logic	Graphical User Interface & Commissioning	Installation & Configuration	Commissioning, Maintenance & Servicing

2 | EASY TO MAINTAIN AND UPGRADE

- Secure and efficient
- Easy firmware uptade process from PC or mobile
- Easy back-up
- Flexible equipment access
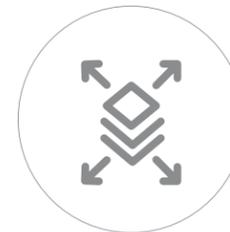- Permanent or temporary connectivity

3 | PRE-LOADED APPLICATIONS

EC-*gfx*Program

ENVYSION

STEP UP THE RIGHT ENVIRONMENT FOR SATISFIED CUSTOMERS

AN OUTSTANDING LEVEL OF OPENNESS

- Enjoy the flexibility of the ECLYPSE platform that supports the building and IT industry's most common protocols

FOR A SUPERIOR LEVEL OF SERVICE

- Provide value-added services available either on-premise or in the cloud by leveraging ECLYPSE openness

OPTIMIZED MONITORING OF YOUR SITES

- Multi-site capabilities
- Connect BAS controllers to your existing maintenance platform using standard secure IT protocols
- Plan effective on-site maintenance

THE PERFECT ANSWER TO LATEST ENERGY CHALLENGES

- A solution combining controllers, dashboard and openness to third-party applications

EXPERIENCED AND NATION-WIDE SI PARTNERS NETWORK

- Benefit from a large network of experts to deploy efficient buildings

BECOME YOUR CUSTOMERS' PREFERRED PARTNER

DISTECH CONTROLS™

Connecting people with intelligent building solutions
for better health, better spaces, better efficiencies.

Distech Controls connects people with intelligent building solutions through our forward-thinking technologies and services. We partner with customers to deliver innovative solutions that can provide better health, better spaces, and better efficiencies. Our passion for innovation, quality and sustainability guides our business, which serves multiple market segments through worldwide business divisions, service offices and a superior network of Authorized System Integrators and Distributors. Distech Controls, Inc. is a subsidiary of Acuity Brands Lighting, Inc.