

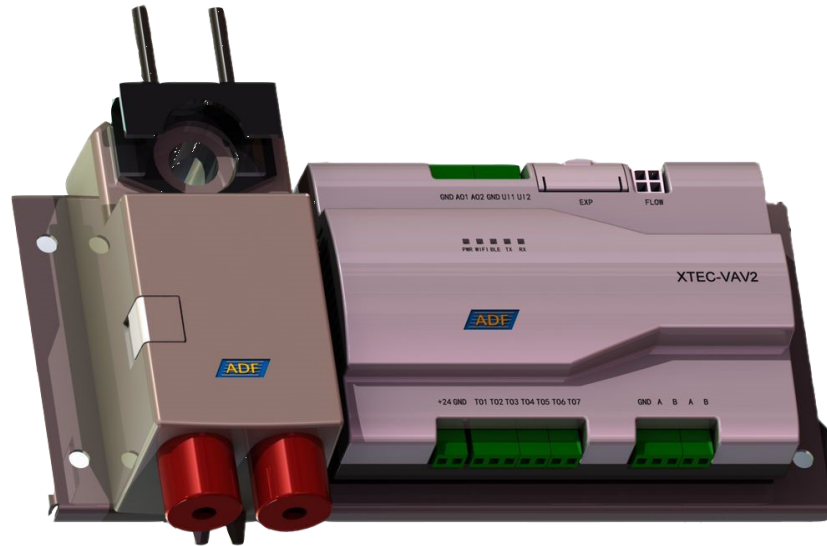
**ADF**

XTEC WIRELESS SERIES



THIS YEAR

ADF Technologies introduced its first-ever series of wireless XTEC products. XTEC Wireless Series brings two additions to the family of products with both the new XTEC-VAV 2 controller and XTEC-VAT 2 thermostat. The XTEC Wireless Series can work collaboratively with the existing XTEC series or third-party BTL-certified devices.



Designed and assembled in Malaysia, the XTEC-VAV 2 performs as a Direct Digital Controller (DDC) for Heating, Ventilation, and Air Conditioning (HVAC) building automation.

The XTEC-VAV 2 is ideal for applications such as Variable Air Volume (VAV) Unit, Fan Coil Unit (FCU), and Underfloor Fan Terminal (UFT). The device is both WiFi- and BLE- enabled for enhanced accessibility. In addition, the XTEC-VAV 2 is integrated with an actuator for damper control and a self-developed thermal dispersion airflow sensor. Our airflow sensor utilizes machine learning methods for enhanced reading performance.

[Watch Video](#)

XTEC WIRELESS SERIES



IN ADDITION

The newly launched XTEC-VAT 2 wireless thermostat is designed to complement the XTEC-VAV 2 in reading ambient temperatures, humidity, and adjusting temperature setpoint. The Bluetooth® low energy technology (BLE)-enabled device eliminates the need for installation of communication wires to the XTEC-VAV 2 compared to the wired XTEC-VAT. The XTEC-VAT 2 can be battery-powered or wall-powered.

[Watch video](#)



The XTEC Wireless Series brings modern Internet-of-Things (IoT) features to building management systems with improved reliability, vast configurability, and flexible architectural system design. Our XTEC system is ideal for both large and small buildings and allows for benefits such as improved operational savings, operation workflow, occupant comfort, etc.

Enable smart buildings today with us to gain the benefits of modern IoT technology.

#InnovationAndTransformationBeyondBorders

Contact ADF Technologies to learn more today!

