

**Measurement and connectivity****11034920****Aldes ConnectPro® Box Pro**

The AldesConnect® Box Pro is a long-distance modem that allows you to supervise EasyVEC® ventilation solutions remotely. In case of malfunction, it emits automated and custom alerts (with configurable criteria and thresholds) to facilitate decisions on actions and to improve incident monitoring.



Aldes-Connect-Pro-Box

**PRODUCT BENEFITS**

- No battery, no maintenance.
- Remote supervision and management of systems on the AldesConnect® Pro platform:
  - customised thresholds and alert recipients,
  - custom organisation into equipment fleets: by residence, by account, by agency, etc.
  - overview: the platform is shared with PressureWatch™ devices (compatible with all units) and air handling units.
  - automated, customised alerts.
- Improved data handling for pressure data for comprehensive analysis.

The AldesConnect® Box Pro comes with a cable for connection to the PCB of the EasyVEC® Micro-watt unit to send measurement and operating data to the myaldes platform - AldesConnect® Pro. This platform provides an overview of the equipment fleet to aid in decision making and operational planning. Current data events are displayed and you can access the log for in-depth analysis if necessary.

The modem uses a secure long-distance communication protocol, no wireless internet or additional cables are required. It is powered by the EasyVEC® unit and no servicing is necessary.

**Product description**

The AldesConnect® Box Pro is an optional extra or accessory for EasyVEC®, a rapid and economical solution to remotely ensure that a CMEV system is operating correctly. The data for all connected equipment paired using AldesConnect® Box Pro or PressureWatch™ are available on the myaldes platform, to provide an overview and optimise maintenance tasks and operations.

It is designed for both indoor or outdoor use, with a direct installation on an EasyVEC® unit in the attic or on the roof.

**Fields of application**

Multi-occupancy residential housing, New, Refurbishment, Non-residential buildings

**Installation**

- Connection using quick connectors on the PCB of the EasyVEC® unit
- Cable passed through cable gland
- Modem screwed on to unit to hold in position.

**Reference arguments**

The AldesConnect® Box Pro modem can supervise EasyVEC® ventilation solutions remotely. In case of malfunction, it emits automated and custom alerts (with configurable criteria and thresholds) to facilitate decisions on actions and to improve incident monitoring.

**Main characteristics**

- Wireless modem for EasyVEC® Micro-watt (since April 2016),
- Complies with C4 criterion on fire resistance,
- Swift assembly on unit in less than 5 minutes,
- Electrical power supply delivered by PCB on EasyVEC® unit,
- IP44 protection rating.

**Dimensional data**

References	H (mm)	L (mm)	P (mm)
11034920	160	50	30