

COOLMASTERPRO

Your universal connectivity and integration device for controlling, monitoring and managing VRF HVAC systems in large commercial deployments.



CoolMasterPro allows automation integrators, facilities managers, service providers and HVAC professionals the ability to control, monitor, service, and manage any VRF system, by enabling a bi-directional universal communication channel between the VRF HVAC and the automation systems. CoolMaster is a Plug & Play device, simply unbox it and connect it to your VRF HVAC System.

CoolMasterPro can connect with multiple VRF systems, multiple brands, over multiple physical lines. It enables access to systems' valuable service data, for integrating locally with Building Management Systems, allowing advanced performance monitoring.

Benefits



Universal interface to all major VRF HVAC brands



Standard protocols to integrate with Building Management Systems (BMS)



Local access to systems' valuable service data for BMS advanced performance monitoring



Native out-of-the-box integration with all Home Automation Systems

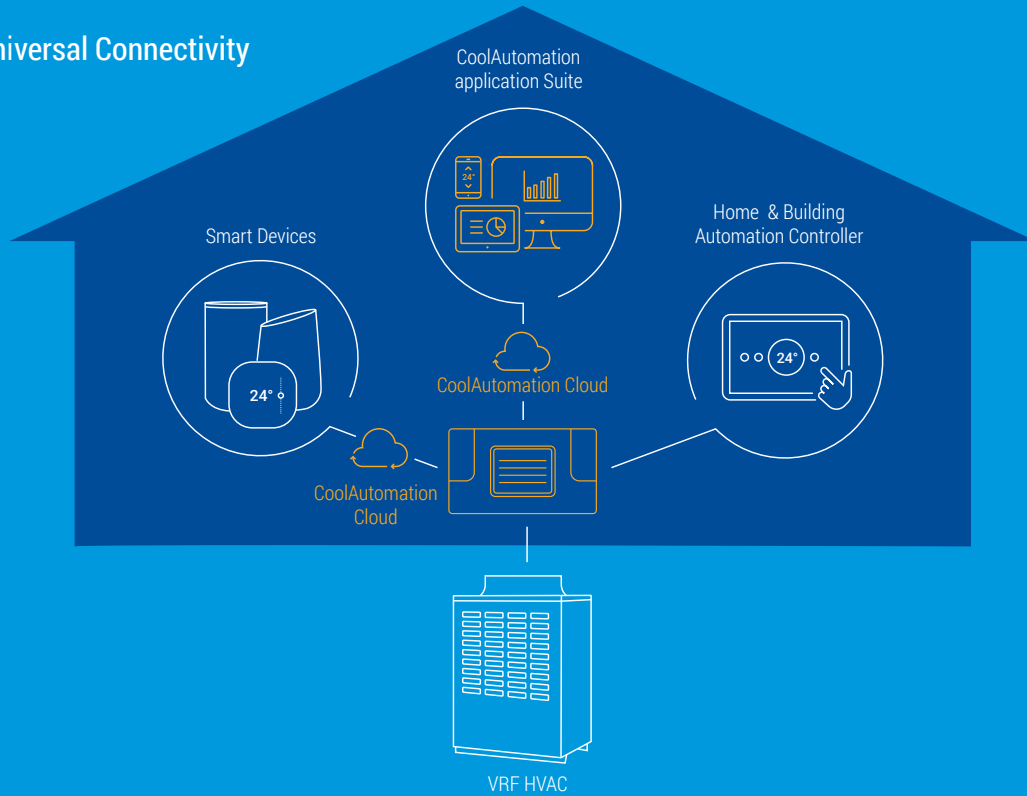


Enables access to CoolAutomation Professional Application packages (additional license)



Intuitive Mobile Applications for remote Control and basic diagnostics

Versatile Universal Connectivity



Key Features:



Interfaces include RS232, RS485, Ethernet, and KNX, for flexible connection with all major Home Automation brands



Communication protocols include MODBUS RTU, MODBUS IP, BACNET MSTP, BACNET IP, ASCII and REST API



Connect multiple lines and brands on single device, for sites with physically separated systems



Touch screen display for local & simple device configuration, including centralized control of the VRF HVAC system



Local access to VRF/VRV systems' service data points, over standard protocols, for advanced performance monitoring.



Configurable I/O's

ABOUT US

Founded in 2009, CoolAutomation is the industry leader of solutions that enable HVAC systems to be locally or remotely controlled, managed, and serviced. Our solutions are designed to allow any climate system to be internet-connected easily, securely, and reliably.

CoolAutomation's unique combination of devices and cloud-based technologies are the next evolution of IoT.

Our solutions enable remote management, diagnostics, service, and control of any HVAC system within the residential and commercial realms. Our specialization in HVAC, hardware, firmware, and cloud development, position us as experts in HVAC standardization; allowing us to provide our clients with a one-stop solution, for accessing and interfacing with HVAC systems.

CoolAutomation is a global company headquartered in Israel, with tens of thousands of customers in over 90 countries.

To check your system compatibility
coolautomation.com



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