COOLAUTOMATION RS232 Cool Master Pro Digital VRF System User Manual

User Manual
COOLMASTERPRO

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

Contents

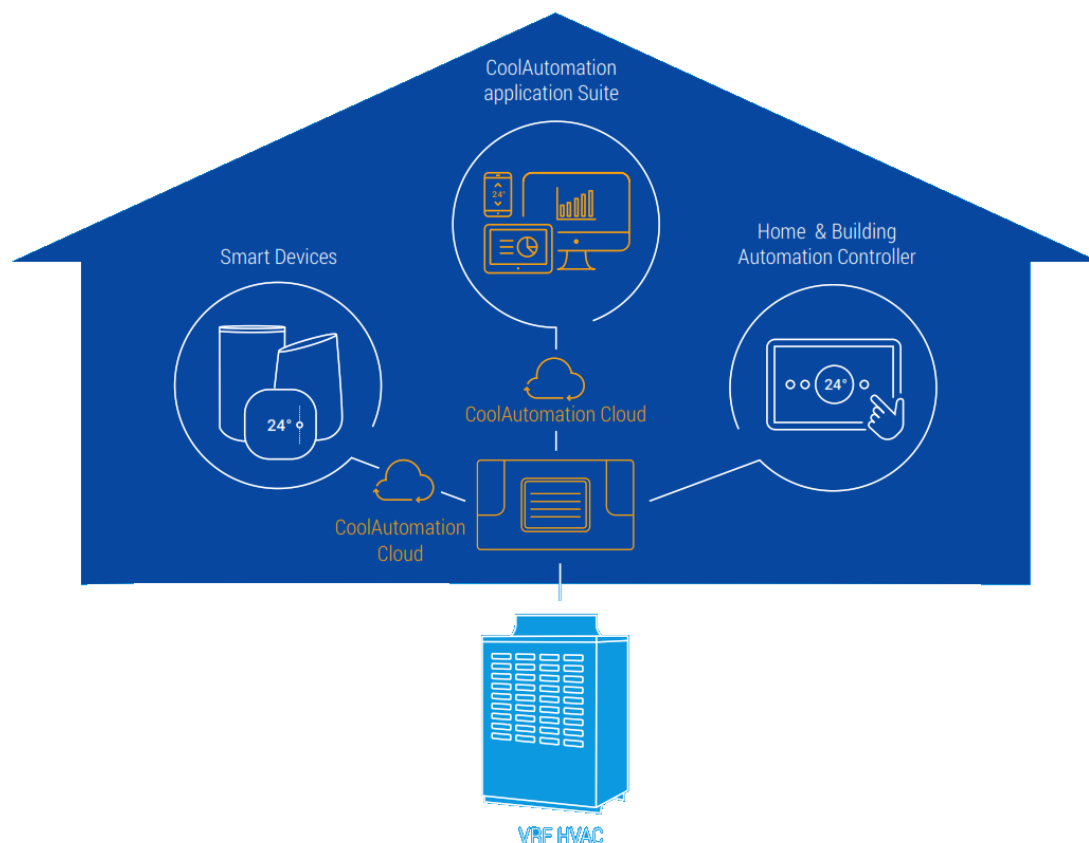## RS232 Cool Master Pro Digital VRF System

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. Coolermaster is a Plug & Play device, simply unbox it and connect it to your VRF HVAC System.
CoolMasterPro can connect with multiple VRF systems, and multiple brands, over multiple physical lines. It enables access to systems' valuable service data, for integrating socially with Building Management Systems, allowing advanced performance monitoring.

Benefits

Universal interface to all major VRF HVAC brands		Standard proto
Local access to systems' valuable service data for BMS advanced performance monitoring		Native out-of-t
Enables access to CoolAutomation Professional Application packages (additional license)		Intuitive Mobile

Versatile Universal Connectivity

CoolAutomation application Suite

Smart Devices

Home & Building Automation Controller

CoolAutomation Cloud

CoolAutomation Cloud

VRF HVAC

Key Features:

Interfaces include RS232, RS485, Ethernet, and KNX, for flexible connection with all major Home Automation brands	Communication proto... P, ASCII, and REST ...	
Connect multiple lines and brands on a single device, for sites with physically separated systems	Touch screen display of the VRF HVAC sy...	
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 in 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 is 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

Documents / Resources

COOLAUTOMATION RS232 Cool Master Pro Digital VRF System [pdf] User Manual
RS232 Cool Master Pro Digital VRF System, RS232, Cool Master Pro Digital VRF System, VRF System

References

- ○ **HVAC Automation Integration Made Simple - CoolAutomation.com**