VT7682S Wireless Central Manager

The Viconics VT7682S Wireless Central Manager allows for simple yet flexible management of multiple equipment controllers from one convenient location. Facility managers can now efficiently administer parameters for up to 60 room controllers with one Wireless Central Manager, saving both time and effort.

The Wireless Central Manager is compatible with all current Viconics wireless terminal equipment controllers including fan-coil units, rooftop units and heat-pump models. The Wireless Central Manager allows adjustment of set points, central system modes, global overrides, broadcasting of outdoor temperature and central alarm reporting for installed equipment. The Wireless Central Manager will even allow you to control more than one type of system simultaneously.

The Wireless Central Manager features an intuitive, menu-driven, back-lit LCD display, which guides users through simple parameters such as setting central temperature set-points, timed events, system mode and more.

The Wireless Central Manager saves you time and money by providing a solution, which is simple to install, yet does not skimp on functionality. The Wireless Central Manager provides most of the basic required features of a DDC system at the cost of a typical standalone controller. The Wireless Central Manager allows for night setback functionality across previously independent programmable and non-programmable standalone thermostats, which results in a more energy-efficient, unified building system. Viconics has made it easier than ever to manage your building more effectively while saving energy with the VT768S Wireless Central Manager!

For more information on this and other Viconics control solutions, please visit us at www.viconics.com
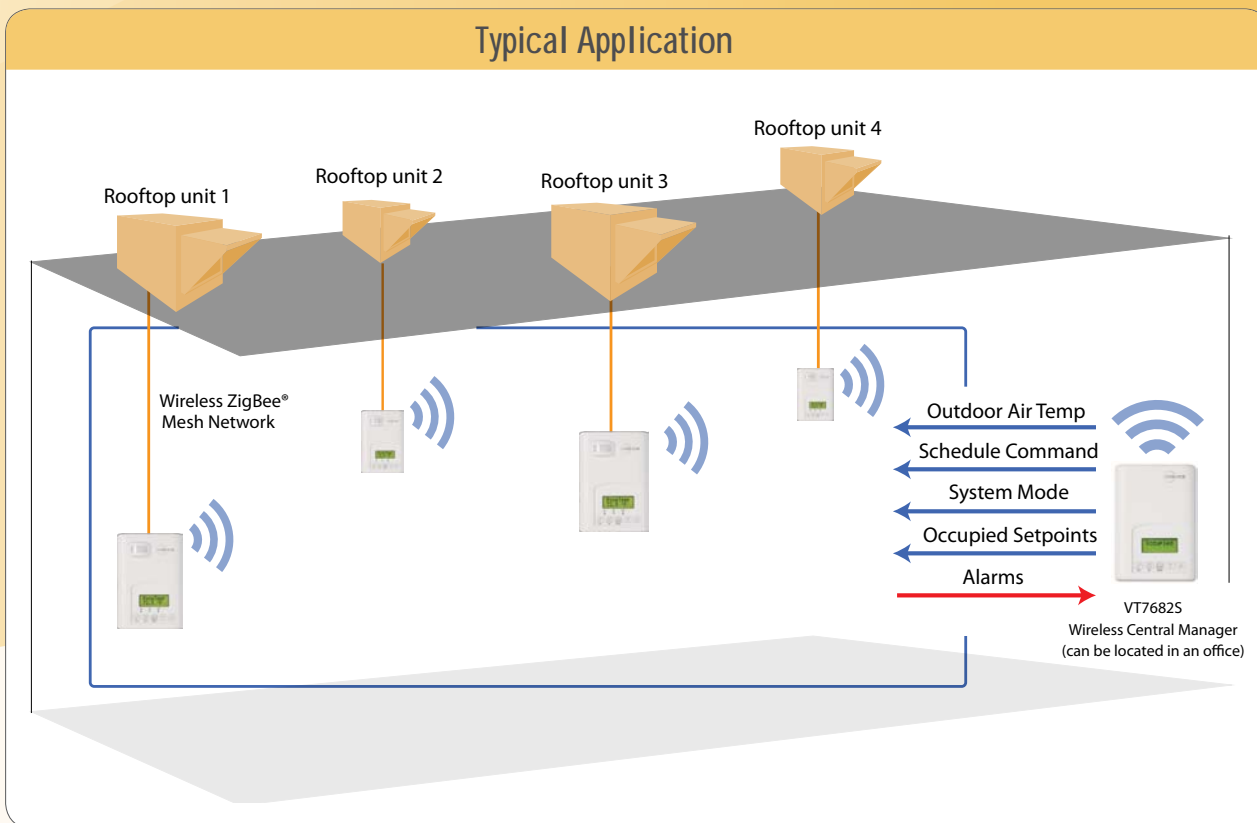
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Features and Benefits for VT7682S Wireless Central Manager

Features	Benefits
Administer 60 controllers with one Wireless Central Manager	Flexible control of multiple units with one Wireless Central Manager
Compatible with all current Viconics wireless terminal equipment controllers	Ensures flexibility without having to invest in new equipment
Intuitive menu-driven, backlit LCD display simplifies user operation	Easy to commission with user-friendly LCD display
Basic DDC system features built into Wireless Central Manager	Provides most of the basic required features of a DDC system in one small package
Central 7-day scheduling (2 or 4 events)	Simplifies scheduling of multiple units
Central remote outdoor air-sensing capability for added flexibility	Centralized system lockouts of heating and cooling modes
Centralized remote alarm management	Provides easy alarm monitoring of zones that are in alarm mode from one central location
Lockable keypads for tamper proofing. No need for terminal equipment controller guards	Eliminates tampering or unauthorized modifications of unit settings
Allows for setting of central occupied heating and cooling set points	Effortless adjustment of seasonal heating and cooling set points from one central location

Typical Application

Rooftop unit 1
Rooftop unit 2
Rooftop unit 3
Rooftop unit 4

Wireless ZigBee®
Mesh Network

Outdoor Air Temp
Schedule Command
System Mode
Occupied Setpoints
Alarms

VT7682S
Wireless Central Manager
(can be located in an office)