

OMA-VM500-3HT OMEGAPHONE® Automatic Temperature/Relative Humidity Alarm Dialers

Starts at
\$297



- ✓ **Monitors Temperature, Relative Humidity and Power Status**
- ✓ **Programmable High and Low Limits for Temperature and Relative Humidity**
- ✓ **Program up to Four 20 Digit Phone Numbers**
- ✓ **Works with Telephone Pagers**
- ✓ **Easy-to-Follow Menu-Driven Programming Done Over the Phone**

Model OMA-VM500-3HT is a full-featured monitor and alarm system that monitors temperature and relative humidity and power status wherever the unit is located. These systems can dial up to four phone numbers, and the integrated voice tells you the temperature and percent relative humidity levels and whether the power is on or how long the power has been off. You can also call the unit at anytime and hear a status report that gives you an update on the conditions at your facility.

The OMA-VM500-3HT is easily programmed over the phone. Simply locate the unit in the area where you want to measure the temperature and relative humidity. Plug in the phone line and the power adapter and turn the unit on. Call the unit from another phone or cell phone and follow the spoken instructions to program the temperature and humidity limits and the emergency phone numbers. The system is now programmed and is monitoring temperature, relative humidity and power at your facility.

Specifications

Temperature Measurement Range: 0 to 52°C (32 to 125°F); unit is set up factory default for Fahrenheit operation (can be changed in the field for Celsius operation)
Temperature Sensor: Solid state
Accuracy: ±2°F



OMA-VM500-3HT, \$297, shown smaller than actual size

Relative Humidity Measurement Range: 0 to 90% RH non-condensing
Humidity Sensor: Solid state
Relative Humidity Accuracy: ±5%
High and Low Programmable Temperature/Relative Humidity Limits: 35 to 125°F, 0 to 100% RH
Operating Ambient: 0 to 52°C (32 to 125°F)
Telephone: Standard RJ11 phone jack connection
Telephone Numbers: Stores up to four phone numbers up to 20 digits long

Personal Identification Message: Record up to a 10-second message over the phone
Operation: Operates with answering machine on the same phone line
Power: Powered from 120 Vac wall mount transformer power supply (included)
Battery Backup: 4 hour rechargeable battery backup; 20 or 30 hours optional
Dimensions: 140 H x 127 W x 64 mm D (5.5 x 5 x 2.5")
Material: ABS plastic
Weight: 0.45 kg (1 lb)

ALL MODELS AVAILABLE FOR FAST DELIVERY!

To Order (Specify Model Number)		
Model Number	Price	Description
OMA-VM500-3HT	\$297	Automatic temperature/relative humidity alarm dialer
OMA-VM500-3HT-B20	345	Temperature/relative humidity alarm dialer 20-hour battery backup
OMA-VM500-3HT-B30	364	Temperature/relative humidity alarm dialer 30-hour battery backup

Comes with complete user's manual.
Ordering Example: OMA-VM500-3HT-B20 automatic temperature/relative humidity alarm dialer with 20-hour battery backup and OMEGACARESM 1-year extended warranty for OMA-VM500-3HT-B20 (adds 1 year to standard 1-year warranty), \$345 + 34 = \$379.



UNITED STATES

www.omega.com
1-800-TC-OMEGA
Stamford, CT.

CANADA

www.omega.ca
Laval(Quebec)
1-800-TC-OMEGA

GERMANY

www.omega.de
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0800-8266342

UNITED KINGDOM

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0800-488-488

FRANCE

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More than 100,000 Products Available!

• Temperature

Calibrators, Connectors, General Test and Measurement Instruments, Glass Bulb Thermometers, Handheld Instruments for Temperature Measurement, Ice Point References, Indicating Labels, Crayons, Cements and Lacquers, Infrared Temperature Measurement Instruments, Recorders Relative Humidity Measurement Instruments, RTD Probes, Elements and Assemblies, Temperature & Process Meters, Timers and Counters, Temperature and Process Controllers and Power Switching Devices, Thermistor Elements, Probes and Assemblies, Thermocouples Thermowells and Head and Well Assemblies, Transmitters, Wire

• Flow and Level

Air Velocity Indicators, Doppler Flowmeters, Level Measurement, Magnetic Flowmeters, Mass Flowmeters, Pitot Tubes, Pumps, Rotameters, Turbine and Paddle Wheel Flowmeters, Ultrasonic Flowmeters, Valves, Variable Area Flowmeters, Vortex Shedding Flowmeters

• pH and Conductivity

Conductivity Instrumentation, Dissolved Oxygen Instrumentation, Environmental Instrumentation, pH Electrodes and Instruments, Water and Soil Analysis Instrumentation

• Data Acquisition

Auto-Dialers and Alarm Monitoring Systems, Communication Products and Converters, Data Acquisition and Analysis Software, Data Loggers Plug-in Cards, Signal Conditioners, USB, RS232, RS485 and Parallel Port Data Acquisition Systems, Wireless Transmitters and Receivers

• Pressure, Strain and Force

Displacement Transducers, Dynamic Measurement Force Sensors, Instrumentation for Pressure and Strain Measurements, Load Cells, Pressure Gauges, Pressure Reference Section, Pressure Switches, Pressure Transducers, Proximity Transducers, Regulators, Strain Gages, Torque Transducers, Valves

• Heaters

Band Heaters, Cartridge Heaters, Circulation Heaters, Comfort Heaters, Controllers, Meters and Switching Devices, Flexible Heaters, General Test and Measurement Instruments, Heater Hook-up Wire, Heating Cable Systems, Immersion Heaters, Process Air and Duct, Heaters, Radiant Heaters, Strip Heaters, Tubular Heaters