

REMOTE MESSAGE SYSTEM FOR INDUSTRIAL OR REMOTE APPLICATIONS,  
CONNECTING MACHINES TO YOUR MAINTENANCE CELL PHONES!

# RMS06064

# ALERT+

Easy-to-use  
controller with  
cellular network  
interface offers  
'Peace of Mind'

The **RMS06064 Alert+** is an easy-to-use messaging system that will send out cell phone text messages to maintenance personnel when machinery requires service. If you have remotely installed equipment, a facility that is sometimes unoccupied, or no tolerance for non-value-added maintenance efforts; the RMS06064 can contribute to your 'peace of mind'.

- The user interface allows for messaging configurations tailored to your specific needs.
- An on-board cellular modem provides the connection to a cellular network.
- Inputs for run-time hour-meters, discrete alarm inputs, and analog alarm inputs



- Simple connection to most equipment
- Two-way communication with the capability to receive and process status requests
- Daily or weekly 'alive-and-well' status
- Control hardware is Made in the USA
- No programming skills required for setup

No need to worry about  
unattended machinery!



Connect your machinery  
to the maintenance  
department cell phones!



## WORTMAN CONTROLS, INC

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## Overview:

The RMS06064 is an easy-to-use and convenient tool to monitor machine status and then warn of irregular conditions using cell phone text messaging. It connects your machine to your maintenance cell phones.

## General Specifications:

24VDC @ 130 ma steady state, 1a power supply is adequate  
-10°C to 60°C operating temperature  
DC input impedance 10 k  $\Omega$   
Relay max current 3a @ 250 VAC resistive per output

## Communications:

On-board cellular modem, includes an antenna  
SIM card and cell network access are available separately  
Two-way communication capability

## Operator Interface:

3.5" Touch-screen interface  
Intuitive configuration screens

## Maintenance-Due Notification:

(6) 24VDC discrete inputs to monitor machine run-time  
Configurable service frequency setpoint  
Individual run-time resets  
Custom message entry - 20 characters max

## Discrete Alarm Notification:

(6) 24VDC discrete inputs to monitor machine alarm conditions  
Selectable Hi or Lo alarm state  
Custom message entry - 20 characters max  
Remote and local acknowledging

## Analog Alarm Notification:

(4) 4-20ma analog inputs to monitor machine alarm conditions  
Configurable scaling and alarm limits  
Custom message entry - 20 characters max  
Remote and local acknowledging

## Status Querying:

Receives user initiated text message requests for discrete/analog alarm status

## Other Key Features:

Configurable delays before notification and reminders  
Configurable max messages per day  
Configurable site name is attached to all messages  
Several help screens assist with proper application  
Controller hardware is **Made in the USA!**



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