

Example Command	Function
!*al30#	Set alarm report gap in minutes. Fixed format, 00 to 99
!*pha07970321876#	Set phone number A for SMS reports. (Similarly phb, phc, phd set the other 3 phone numbers)
!*pxa#	Erase phone number A. (Similarly pxb, pxc, pxd)
!*hi85.5#	Set high alarm temp. Fixed format XX.X or –XX.X
!*lo-10.0#	Set low alarm temp. Fixed format XX.X or –XX.X
!*cl17:15#	Set clock . Fixed format, 24 hours. 00:00 to 23:59
!*re23#	Set hour for daily temp report . Fixed format, 00 to 23
!*x1#	Exclude sensor from alarms (similarly, x2, x3, x4)
!*e1#	Enable sensor for alarms (similarly, e2, e3, e4)
!*st#	Send full status report (see format below)

Alarm Message SMS commands:

!*m0 # = set preset message 0 (20 characters max) for Input 0
!*m1 # = set preset message 1 for Input 1
!*k0# = acknowledge input 0
!*k1# = acknowledge input 1
!*gp12# = gap between reports of input states (minutes)
!*wt12# = wait before sending input state (seconds)
!*nu# = Telephone number report
!*ack# = ACKnowledge all active temperature alarms
!*uixxxxxx# = Unit Identity label, where xxxxx is upto 15 characters

Full status report

T=23.7c H=85.5c L=-10.0c C=17:15 R=23 A=30 S=01

Where:

T = current temperature

H = high alarm set point

L = low alarm set point

C = current time hh:mm

R = hour for daily temperature report

A = alarm report gap time, in minutes

S = number of SMS commands received. Wraps to 00 after reaching 99.