

# CellVoice 16



**"High temp  
alert!"**



*The CellVoice 16 is an effective, low-cost way of monitoring sites with up to 16 discrete alarms and an integrated temperature sensor. You receive alarms via voice dial-out, Email, or SNMP.*

## Summary of Benefits

- **Cost-effective design for small and medium sites**
- **Report alarms wirelessly with built-in CDMA or GSM modem**
- **Wireless Triple Threat: notifications via voice, SMS, and e-mail (over SMS)**
- **Reports to multiple SNMP managers (HP OpenView, T/Mon etc.) over LAN or with SMS Receiver Accessory**
- **Sends Email notifications over LAN**
- **DTMF Call-In feature allows you to request a verbal alarm report**
- **Convenient Web Browser Configuration and Monitoring (over LAN only)**
- **Custom voice files are recorded wirelessly by calling into the unit from your telephone or mobile phone**
- **Up to 16 discrete alarms**
- **2 or 18 Form C relay (depends on build)**
- **D-Wire sensor network for external temperature or humidity monitoring**
- **32 Ping Targets**

## Overview

The CellVoice 16 is a wireless triple threat, featuring custom voice alerts, SMS messaging to your cellular phone, or SNMP master station, and email notifications for alarms at your sites.

The Telco-grade CellVoice 16 reports alarms over LAN or cellular wireless (CDMA/GSM modem), allowing you to provide an alternate alarming path for alarm sites where a LAN connection simply isn't available.

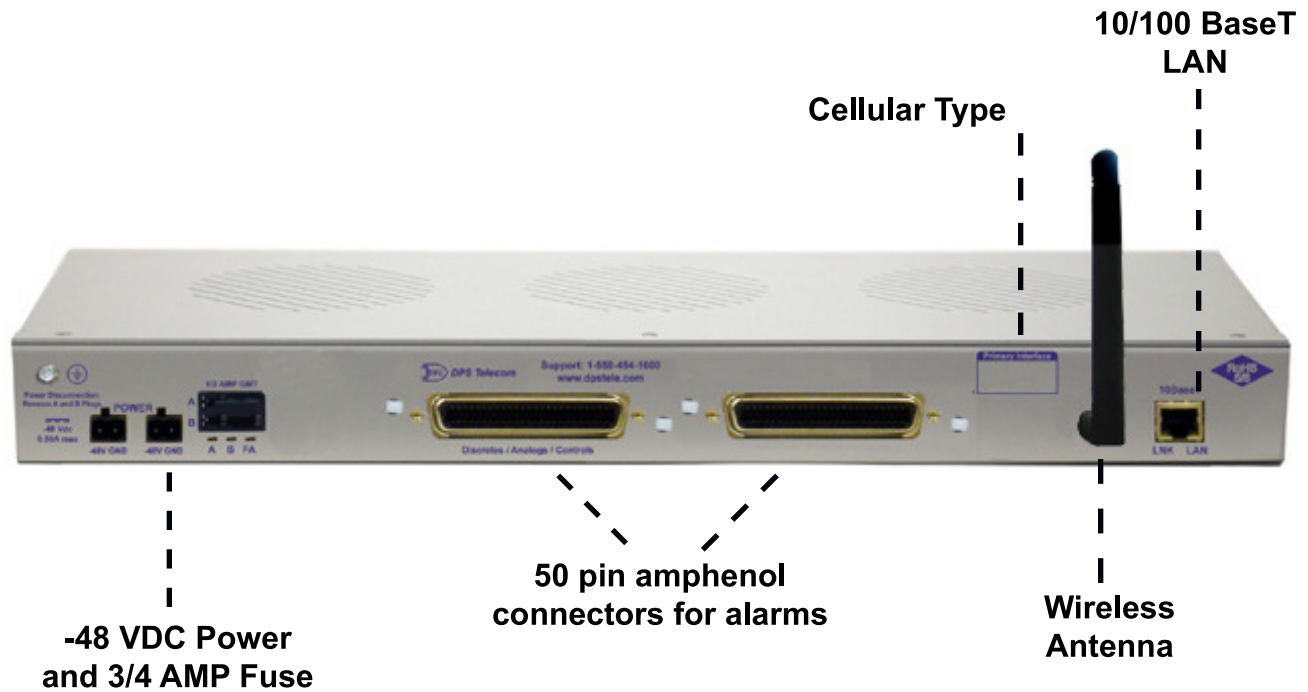
Over LAN, the unit can send email notifications or SNMP traps direct to your master station. By using the device's DTMF call-in feature, you'll also be able to request a verbal report of alarms at your sites.

Using the unit's CDMA or GSM modem, the CellVoice 16 can send custom voice alerts or SMS text messages direct to your phone. With the SMS Receiver accessory, you can also forward SMS messages as SNMP traps to your T/Mon or SNMP master station.

You can save costs with the CellVoice 16 by using an SMS only plan and not pay for expensive voice and data plans from a third party carrier.

This device also features several build options to provide you with additional features. You can order your CellVoice 16 with 12V or 24V sensor power output.

The CellVoice 16 makes sure, whether by LAN, Wireless, Voice or SNMP, you see alarms from your smaller and medium sites.



## Specifications

Discrete Alarms:	16	Ping Targets:	32
Analog Inputs:	6	Dimensions:	17"W x 6.6"D x 1.72"H
Internal Temp:	-40° to 180° F (-40° to 82.2° C)	Mounting:	19" or 23" rack
Control Relays:	2 or 18 Form C (depends on build option)	Visual Interface:	7 front-panel LEDs 5 back-panel LEDs
Max. Voltage:	110 VDC	Interfaces	1 RJ45 10/100 BaseT Ethernet
Max. Current:	1 Amp		1 USB front-panel craft port
Protocols:	SNMPv1 & v2c, DCPx, TELNET, HTTP, HTTPS		1 or 2 50 pin amphenol connectors
Power Input:	-48VDC		1 RJ11 for D-Wire (Optional) 1 12/24V Sensor Power supply (1 amp max)
Current Draw:	500mA @ -48 VDC	Operating Temp:	32° to 140° F 0° to 60° C
Fuse:	3/4 GMT Fuse (-48 VDC)	Operating Humid:	0% to 95% noncondensing
Wireless Capability:	GSM (AT&T or T-Mobile) CDMA (Verizon or Sprint)	MTBF:	60 years
Weight:	3 lb. 5 oz.	RoHS:	5/6
D-Wire:	16		

 **Call 1-800-622-3314 for Pricing**

*"If you buy our equipment and are not satisfied for any reason during the first 30 days, simply return it."*

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