

Custom Voice Phrases for the GMU8100 Series Monitoring Unit

Global Monitoring has implemented several capabilities (and plans to implement several more) to enable customers to create specific words and phrases to be announced by the GMU8100 to help identify input points as well as the unit's location.

The features that have already been implemented include:

- 1) A number of professionally recorded key-words have been pre-programmed into every GMU8100. To use any of these keywords, simply type the keyword into an input's label parameter. For example: if you type "pH" into an input's label parameter, the GMU8100 will vocalize the input point by saying "pea-aych . . . seven point two".

The following keywords are available on every GMU8100 series monitoring unit.

Label Name (Case sensitive. Enter exactly as shown below)	Spoken Phrase
Battery	"Battery"
Charge	"Charger"
Critical	"Critical"
Flow	"Flow"
Group	"Group"
Humidity	"Humidity"
Major	"Major"
Minor	"Minor"
pH	"pea-aych"
Power	"Power"
Pressure	"Pressure"
Temperature	"Temperature"
UPS	"you-pea-ess"
Vibration	"Vibration"

- 2) Customers can record their own words or phrases on their PC and email the wav file to Global Monitoring. We will optimize the recording for maximum intelligibility, then digitize it and email it back to you with instructions for uploading it into your GMU8100. Global will digitize a reasonable number of words and phrases at no charge.

Each voice phrase must be recorded as an individual wav file in a **PCM format at 22,050Hz with 16 bit mono** samples. Phrases for input labels must be no longer than 1.1 seconds in length. The site ID phrase must be no longer than 8.8 seconds in length.

Planned features include:

- 3) Global will place a library of professionally recorded, optimized and digitized words on our website. Customers may download any of the files and upload them into the GMU8100.