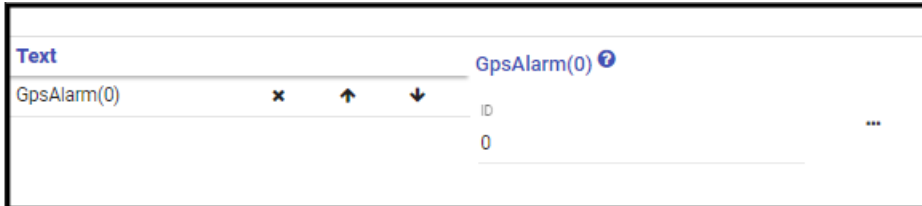


GPS Programming Commands

The GPS related commands are: GPSAlarm, GPSEvent, and GPSLoc. Which define the status and events related to events that signal with GPS (Global Positioning System) coordinates.

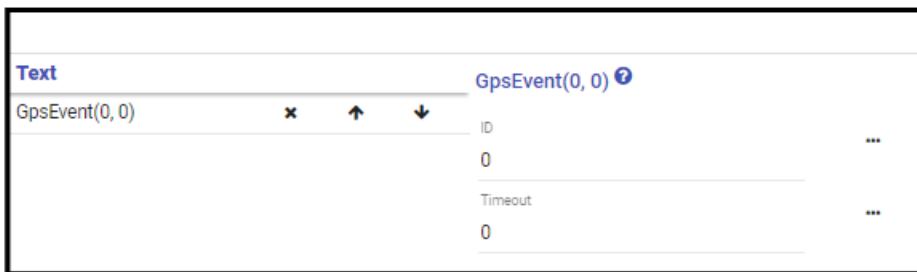
GPSAlarm identifies the GPS location event(s).



The screenshot shows a configuration form for the **GpsAlarm(0)** command. The form is titled "Text" and has a header "GpsAlarm(0) ?". Below the header, there is a row with the command name "GpsAlarm(0)", a delete icon (x), an up arrow icon, and a down arrow icon. To the right of this row, there is a field labeled "ID" with the value "0" and a three-dot menu icon.

This sets the **ID** for linking the GPS features.

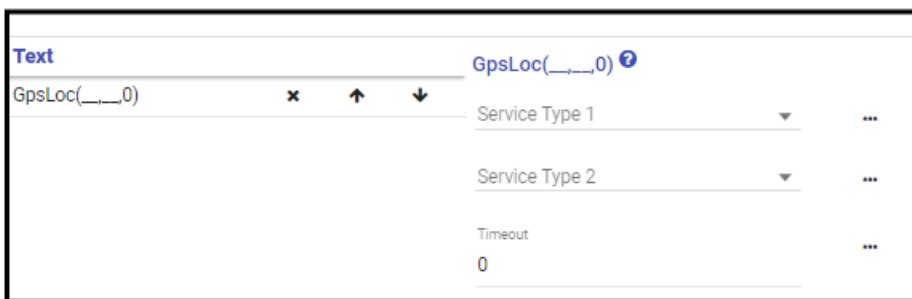
GPSEvent works with the **GPSAlarm** command to tie the GPS to the ID and sets the timeout, in seconds, to await the ID to attach the event(s) with the GPS.



The screenshot shows a configuration form for the **GpsEvent(0, 0)** command. The form is titled "Text" and has a header "GpsEvent(0, 0) ?". Below the header, there is a row with the command name "GpsEvent(0, 0)", a delete icon (x), an up arrow icon, and a down arrow icon. To the right of this row, there are two fields: "ID" with the value "0" and "Timeout" with the value "0", each followed by a three-dot menu icon.

- **ID** links to the GPSAlarm ID.
- **Timeout** defines, in seconds, how long to hold the event to await to match the GPS location to the event.

GPSLoc looks up the service for linking GPS details.



The screenshot shows a configuration form for the **GpsLoc(____, 0)** command. The form is titled "Text" and has a header "GpsLoc(____, 0) ?". Below the header, there is a row with the command name "GpsLoc(____, 0)", a delete icon (x), an up arrow icon, and a down arrow icon. To the right of this row, there are three fields: "Service Type 1" with a dropdown arrow, "Service Type 2" with a dropdown arrow, and "Timeout" with the value "0", each followed by a three-dot menu icon.

- **Service Types 1 and 2** - applies the system configured GPS services.
- **Timeout** - Number of seconds to delay the event in "pre-alarm" state looking for location details.

All GPS items require GPS licensing and Service purchase.
