XML Receiver

Signal
The 'Signal' web method allows sending of a signal to AvantGuard's automation software. The signal method can be found at:

https://portal.agmonitoring.com/testSgsSignalService/Receiver.asmx (testing)
https://portal.agmonitoring.com/SgsSignalService/Receiver.asmx (production)

The wsdl provides the layout of the available parameters. The parameters for this method are as follows: (**bold** items are required fields)

Field Name	Data Type	Note
Signal Fields:		
PollMessageFlag	boolean	Send false for actual signals
UserName	string	Provided through AvantGuard dealer care
UserPassword	string	Provided through AvantGuard dealer care
Receiver	string	Not used
Line	string	Not used
Account	string	The AvantGuard account identifier
SignalFormat	string	Generally 'CID' or 'SIA'
SignalCode	string	The code of the signal being sent; see http://alarmsbc.com/tech/pdf/contactid.pdf (ie: 'E101')
Point	string	The point (or zone) sending the signal
Area	string	The area sending the signal
UserID	string	The panel user
Text	string	Any additional notes to store as part of the signal
Date	Date/time	The date/time of the signal
ANIPhone	string	The phone number of the sending device
Longitude	decimal	Latitude
Latitude	decimal	Longitude
FileName	string	
URL	string	URL for more information regarding the signal
VideoType	string	
TestSignalFlag	boolean	True for test/False for actual signal