

Insteon - Bug #897

Modular input not working on Windows

11/16/2014 06:14 AM - Luke Murphey

Status:	Closed	Start date:	11/16/2014
Priority:	Normal	Due date:	
Assignee:	Luke Murphey	% Done:	100%
Category:		Estimated time:	0.00 hour
Target version:	0.5		
Description			

History

#1 - 11/16/2014 06:14 AM - Luke Murphey

- Status changed from New to In Progress

#2 - 11/16/2014 06:14 AM - Luke Murphey

Can monitor the PLM output using the following search:

```
index=_internal sourcetype=python_modular_input* OR sourcetype=insteon*
```

#3 - 11/16/2014 06:23 AM - Luke Murphey

Some useful links while debugging:

- [Upload app](#)
- [Monitor input](#)
- [PLM inputs](#)
- [Server controls](#)

#4 - 11/16/2014 06:46 AM - Luke Murphey

The input isn't getting any data. A connection appears to be established but the calls to read(1) return nothing.

#5 - 11/17/2014 08:45 PM - Luke Murphey

The host is getting activity, it just isn't getting to the pyinsteon library.

#6 - 11/17/2014 08:45 PM - Luke Murphey

- File test_socket.py added

#7 - 11/17/2014 08:50 PM - Luke Murphey

The socket is swallowing exceptions; this one in particular:

```
Exception: <type 'exceptions.AttributeError'>
Traceback (most recent call last):
File ".\test_socket.py", line 16, in <module>
data = s.recv(1, socket.MSG_DONTWAIT)
AttributeError: 'module' object has no attribute 'MSG_DONTWAIT'
```

#8 - 11/17/2014 09:00 PM - Luke Murphey

See <http://stackoverflow.com/questions/7588936/python-sockets-question-socket-msg-dontwait-in-windows>

#9 - 11/17/2014 10:02 PM - Luke Murphey

- *Status changed from In Progress to Closed*
- *% Done changed from 0 to 100*

Files

test_socket.py	431 Bytes	11/17/2014	Luke Murphey
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