# Insteon - Feature #852

## Resolve command types

10/12/2014 06:08 AM - Luke Murphey

| | | | | |
|---|---|---|---|---|
| **Status:** | Closed | | **Start date:** | 10/12/2014 |
| **Priority:** | Normal | | **Due date:** | |
| **Assignee:** | Luke Murphey | | **% Done:** | 100% |
| **Category:** | | | **Estimated time:** | 0.00 hour |
| **Target version:** | 0.5 | | | |

| **Description** |
|---|
| |

| **Related issues:** | | |
|---|---|---|
| Related to Insteon - Bug #863: All-link messages are parsed incorrectly | **Closed** | **10/17/2014** |

## History

**#1 - 10/13/2014 09:05 PM - Luke Murphey**

*- Status changed from New to In Progress*

**#2 - 10/13/2014 09:27 PM - Luke Murphey**

One thing that is a little difficult about this. The category and subcategory must take into account if the message is an acknowledgement or not. If ack=1, then the category and sub-category must be based on the "from" device, otherwise, it must be based on the "to" device.

**#3 - 10/13/2014 09:32 PM - Luke Murphey**

Need to consider differences between SA and SD messages too.

**#4 - 10/13/2014 09:53 PM - Luke Murphey**

Might be able to use an evaluated field for this.

**#5 - 10/14/2014 06:52 PM - Luke Murphey**

See tables in http://www.insteon.com/pdf/INSTEON_Command_Tables_20070925a.pdf

**#6 - 10/15/2014 03:28 AM - Luke Murphey**

*- % Done changed from 0 to 50*

**#7 - 10/26/2014 04:55 AM - Luke Murphey**

*- Status changed from In Progress to Closed*

*- % Done changed from 50 to 100*