### Test 060-03-01 ID Command

Determine proper use of the ID command code 0x45, and the proper processing of the PDID response

##### PD

PD returns standard PD ID Block as shown in Table 48 and reply code 0x61.

##### ACU

ACU MUST generate valid ID command and process PDID response.

#### Purpose

Used by ACU to identify PD, and for the PD to return identification information

#### Criteria

|  |  |
| --- | --- |
| Basic OSDP (PD) | Required |
| Basic OSDP (ACU) | Required |
| Secure Channel (PD) | Required |
| Secure Channel (ACU) | Required |
| BIO Match (PD) | Required |
| BIO Match (ACU) | Required |
| BIO Read (PD) | Required |
| BIO Read (ACU) | Required |
| Extended Packet Mode (PD) | Required |
| Extended Packet Mode (ACU) | Required |
| Extended Read/Write (PD) | Required |
| Extended Read/Write (ACU) | Required |

#### Test action

##### PD Test

When sent an ID command the PD will respond with the information in Table 48. This information is checked to make sure that it contains the proper information, and that the information is handled properly by the ACU.

##### ACU Test

ACU send osdp\_ID 0x45 command and processes osdp\_PDID response accordingly.

#### Development status

Available in libosdp-conformance [1.31-Build-4](https://github.com/Security-Industry-Association/libosdp-conformance/releases/tag/1.31-4)

#### Test Results

JSON tags

|  |  |
| --- | --- |
| test | 060-03-1 |
| test-status | 1 for pass, 0 for fail |

#### Revision History

New as 2.4.2