### Test 070-24-01 MFGERRR Manufacturer Specific Error Reply

#### Description

##### PD

##### PD reply for an error condition requiring a manufacturer specific error reply.

##### ACU

Support manufacturer specific commands and process MFGERRR response to manufacturer specific error conditions as shown in Table 66.

#### Purpose

Allow responses to status error conditions addressed by manufacturer specific commands and error replies.

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

#### Test action

##### PD Test

Determine the PD provides proper error response to manufacturer specific error condition as outlined in Table 66.

##### ACU Test

Process manufacturer specific error condition response.

#### 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 | 070-24-01 |
| test-status | 1 for pass, 0 for fail |

#### Revision History

New for 2.4.2