

TO: T10 Membership
FROM: Paul A. Suhler, Quantum Corporation
DATE: 12 September 2006
SUBJECT: T10/06-425r0, Features for ADC-3 and ADT-3

Revision 0:

- Passthrough bridging
- Progress indication
- Utilizing physical device model

General

In the development of the second generation Automation Drive Interface standards, ADC-2 and ADT-2, a number of concepts were discussed which were of insufficient urgency to include in the first generation standards. This document lists those concepts and the affected standards, as well as the documents and meeting minutes which present the most-fully developed presentation of the concepts.

Status of Items

| |
|-----------|
| Open |
| Assigned |
| Completed |
| Dropped |

| Number | Feature | Affected Standards | | Priority | Proposal documents | Minutes |
|--------|--|--------------------|-------|----------|--|--|
| | | ADC-3 | ADT-3 | | | |
| 1 | Bridging Reservations | X | | | 06-261r1, section 3.1 | 12 Sep 2006 WG meeting (06-401r1) item 5.4 |
| 2 | RMC device server acquisition of automation device's worldwide name and the DT device's element address. | X | | | Requested by CA in 05-315r2, section 3.1.7 | 12 Sep 2006 WG meeting (06-401r1) item 5.5 |
| 3 | Define operations in terms of physical device model | X | | | T10/049r6 | 12 Sep 2006 WG meeting (06-401r1) |

Other References

This section documents requests that are not listed in meeting minutes or T10 documents.