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**Information technology – Small computer system interface (SCSI) –
Part 326: Reduced block commands (RBC)**

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CONTENTS

FOREWORD	5
1 Scope	6
2 Normative references	6
3 Terms, definitions, abbreviations, keywords, and conventions	7
3.1 Terms and definitions	7
3.2 Abbreviations	8
3.3 Keywords	8
3.4 Conventions	9
3.4.1 Non-numeric values	9
3.4.2 Numeric values	10
4 RBC device model	10
4.1 General	10
4.2 Removable medium device	10
4.3 Command usage	11
4.3.1 General	11
4.3.2 Using the INQUIRY command	11
4.3.3 Using the REQUEST SENSE command	11
4.3.4 FORMAT UNIT command progress determination	11
4.4 Using the PREVENT ALLOW MEDIUM REMOVAL command	12
4.4.1 General	12
4.4.2 START STOP UNIT command state restrictions	12
4.5 Logical Blocks	12
4.6 Reservations	13
5 Reduced Block Commands	14
5.1 General	14
5.2 FORMAT UNIT command	16
5.3 READ(10) Command	17
5.4 READ CAPACITY command	17
5.5 START STOP UNIT command	18
5.5.1 General	18
5.5.2 Power conditions	19
5.5.3 Enable/Disable bits	20
5.6 SYNCHRONIZE CACHE command	21
5.7 VERIFY command	21
5.8 WRITE(10) command	22
5.9 Mode parameters	23
5.9.1 General	23
5.9.2 Mode parameter list	23
5.9.3 Mode Parameter header	23
5.9.4 RBC Device Parameter's page	23
6 SPC-2 implementation requirements for RBC devices	25
6.1 General	25
6.2 INQUIRY command	25
6.2.1 Standard INQUIRY data	25
6.2.2 INQUIRY vital product data pages	26
6.3 MODE SELECT(6) command	27

6.4	MODE SENSE(6) command	27
6.5	PREVENT ALLOW MEDIUM REMOVAL	28
6.6	REQUEST SENSE command	28
6.7	TEST UNIT READY command	28
6.8	WRITE BUFFER Command	29
6.8.1	General	29
6.8.2	Download microcode and save mode (101b)	30
6.8.3	Download microcode with offsets and save mode (111b)	30
7	Asynchronous event notification for RBC devices	30
7.1	General	30
7.2	Unit attention	31
7.2.1	General	31
7.2.2	Power condition change notification	31
7.3	Deferred errors	31
7.4	Information exception condition notification	31
7.5	Event status notification	31
7.5.1	General	31
7.5.2	Event Status sense information	32
7.5.3	Power Management CLASS event INFORMATION field	32
7.5.4	MEDIA CLASS EVENT INFORMATION field	33
7.5.5	DEVICE BUSY CLASS EVENT INFORMATION field	34
7.5.6	Event status retention	35
7.5.7	Removable medium device initial response	35
Annex A (normative)	RBC device implementation requirements for SBP-2	36
A.1	SBP-2 terms and definitions	36
A.1.1	Terms and definitions	36
A.1.2	Abbreviations	38
A.2	SBP-2 storage model	38
A.2.1	General	38
A.2.2	Model configuration	38
A.2.3	Reconnect/Power reset support	40
A.3	Configuration ROM support	40
A.3.1	General	40
A.3.2	Unit Directory – Command_Set_Spec_ID	40
A.3.3	Unit Directory – Command_Set	41
A.3.4	Unit Directory – Logical_Unit_Number	41
A.4	Security support	41
A.5	Status block support	41
A.6	Unsolicited Status support	42
A.6.1	General	42
A.6.2	Unit attention condition	42
A.6.3	Event Status retention	42
Figure A.1	– Mass storage interface block diagram	39
Figure A.2	– Status block for RBC	42
Table 1	– RBC direct access commands that are allowed in the presence of various reservations	14

Table 2 – Reduced Block Command set.....	15
Table 3 – FORMAT UNIT command	16
Table 4 – READ (10) Command Descriptor Block.....	17
Table 5 – READ CAPACITY Command Descriptor Block.....	18
Table 6 – READ CAPACITY data	18
Table 7 – START STOP UNIT Command Descriptor Block.....	19
Table 8 – POWER CONDITIONS	19
Table 9 – START STOP control bit definitions.....	21
Table 10 – SYNCHRONIZE CACHE Command Descriptor Block.....	21
Table 11 – VERIFY Command Descriptor Block	22
Table 12 – WRITE(10) Command Descriptor Block	22
Table 13 – Mode parameter list.....	23
Table 14 – RBC Device Parameters page format	24
Table 15 – Required SPC-2 commands.....	25
Table 16 – Standard Inquiry data format	26
Table 17 – MODE SELECT(6) Command Descriptor Block.....	27
Table 18 – MODE SENSE(6) Command Descriptor Block	28
Table 19 – FAILURE PREDICTION ASCQ XY definitions	29
Table 20 – WRITE BUFFER Command Descriptor Block.....	29
Table 21 – Asynchronous Event conditions	30
Table 22 – Power condition sense code and qualifier values	31
Table 23 – Event status ASCQ values.....	32
Table 24 – Event Status INFORMATION field format	32
Table 25 – POWER MANAGEMENT CLASS EVENT INFORMATION field format	32
Table 26 – POWER MANAGEMENT CLASS EVENT EVENT field	33
Table 27 – POWER MANAGEMENT CLASS EVENT STATUS field.....	33
Table 28 – MEDIA CLASS EVENT INFORMATION field format	33
Table 29 – MEDIA CLASS EVENT EVENT field	34
Table 30 – DEVICE BUSY CLASS EVENT information field format	34
Table 31 – DEVICE BUSY CLASS EVENT EVENT field	34
Table 32 – DEVICE BUSY CLASS STATUS field	35

INFORMATION TECHNOLOGY – SMALL COMPUTER SYSTEM INTERFACE (SCSI) –

Part 326: Reduced block commands (RBC)

FOREWORD

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This second edition provides additional explanations and corrects mistakes with respect to the first edition.

A list of all parts in the ISO/IEC 14776 series, published under the general title *Information technology – Small computer system interface (SCSI)*, can be found on the IEC website.

This International Standard has been approved by vote of the member bodies, and the voting results may be obtained from the address given on the second title page.

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INFORMATION TECHNOLOGY – SMALL COMPUTER SYSTEM INTERFACE – Part 326: Reduced block commands (RBC)

1 Scope

This part of ISO/IEC 14776 defines a Reduced Block Command set for logical block devices. The Reduced Block Commands along with the required SPC-2 commands and their restrictions described in this standard, fully specify the complete command set for RBC logical block devices.

The purpose of this part of ISO/IEC 14776 is to provide a command set of reduced requirements and options from SCSI Block Commands (SBC) (ISO/IEC 14776-321) for block devices. The reduced command set is intended to more closely match the functionality required for simple block logical units. The specified commands place no restrictions on device performance. The initial focus of this command set was to enable rigid disks and removable media devices attached to Serial Bus and utilizing SBP-2 (ISO/IEC 14776-232) for command and control.

2 Normative references

The following documents, in whole or in part, are normatively referenced in this document and are indispensable for its application. For dated references, only the edition cited applies. For undated references, the latest edition of the referenced document (including any amendments) applies.

ISO/IEC 13213:1994, *Information technology – Microprocessor systems – Control and Status Registers (CSR) Architecture for microcomputer buses*

ISO/IEC 14776-232:2001, *Information technology – Small computer system interface (SCSI) – Part 232: Serial Bus Protocol 2 (SBP-2)*

ISO/IEC 14776-321:2001, *Information technology – Small Computer System Interface (SCSI-3) – Part 321: Block commands (SBC)*

ISO/IEC 14776-362:2006, *Information technology – Small computer system interface (SCSI) – Part 362: Multimedia commands-2 (MMC-2)*

ISO/IEC 14776-412, *Information technology – Small computer system interface (SCSI) – Part 412: SCSI, Architecture model-2 (SAM-2)*

ISO/IEC 14776-452:2005, *Information technology – Small computer system interface (SCSI) – Part 452: Primary commands-2 (SPC-2)*

IEEE Standard 1394-1995, *High Performance Serial Bus*

IEEE Standard 1394A-2000, *High Performance Serial Bus Amendment 1*