ISO/IEC 10164-7:1992-05 (E)

Information technology; Open Systems Interconnection; systems management: security alarm reporting function

Contents

Page

Foreword III

Introduction IV

1 Scope 1

2 Normative references 2
2.1 Identical CCITT Recommendations I International Standards 2
2.2 Paired CCITT Recommendations I International Standards equivalent in technical content 2
2.3 Additional references 3

3 Definitions 3
3.1 Basic reference model definitions 3
3.2 Security architecture definitions 3
3.3 Management framework definitions 3
3.4 Systems management overview definitions 3
3.5 Event report management function definitions 4
3.6 Service Conventions definitions 4
3.7 OSI conformance testing definitions 4
3.8 Additional definitions 4

4 Abbreviations 4

5 Conventions 4

6 Requirements 5

7 Model 5

8 Generic definitions 5
8.1 Generic notifications 5
8.2 Managed object 8
8.3 Imported generic definitions 8
8.4 Compliance 8

9 Service definition 8
9.1 Introduction 8
9.2 Security alarm reporting Service 8

10 Functional units 9

11 Protocol 9
11.1 Elements of procedure 9
11.2 Abstract Syntax 10
11.3 Negotiation of the security alarm reporting functional unit 12

12 Relationships with other functions 12

13 Conformance 12
13.1 General conformance class requirements 12
13.2 Dependent conformance class requirements 13