

ISO/IEC 29341-6-11:2008-11 (E)

Information technology_ - UPnP Device Architecture_ - Part_6-11: Heating, Ventilation, and Air Conditioning Device Control Protocol_ - Fan Operating Mode Service

CONTENTS

- FOREWORD 3
- ORIGINAL UPNP DOCUMENTS (informative) 5
- 1. Overview and Scope 7**
- 2. Service Modeling Definitions 8**
 - 2.1. ServiceType 8
 - 2.2. State Variables 8
 - 2.2.1. Mode 9
 - 2.2.2. FanStatus 9
 - 2.2.3. Name 9
 - 2.2.4. Relationships Between State Variables 9
 - 2.3. Eventing and Moderation 9
 - 2.3.1. Event Model 9
 - 2.4. Actions 10
 - 2.4.1. SetMode 10
 - 2.4.2. GetMode 10
 - 2.4.3. GetFanStatus 11
 - 2.4.4. GetName 11
 - 2.4.5. SetName 12
 - 2.4.6. Non-Standard Actions Implemented by a UPnP Vendor 12
 - 2.4.7. Relationships Between Actions 12
 - 2.4.8. Common Error Codes 12
 - 2.5. Theory of Operation 13
- 3. XML Service Description 14**
- 4. Test 16**

LIST OF TABLES

- Table 1 State Variables 8
- Table 2 AllowedValueList for Mode 8
- Table 3 AllowedValueList for FanStatus 8
- Table 4 Eventing & Moderation 9
- Table 5 Event Model 9
- Table 6 Action list 10
- Table 7 Arguments for SetMode 10
- Table 8 Arguments for GetMode 10
- Table 9 Arguments for GetFanStatus 11
- Table 10 Arguments for GetName 11
- Table 11 Arguments for SetName 12
- Table 12: Common Error Codes 13