TR-064 Support – DeviceInfo

Supported by AVM

Author: AVM GmbH Date: 2022-02-16

urn:DeviceInfo-com:serviceId:DeviceInfo1

For details please refer the TR-064 document at http://www.dslforum.org/techwork/tr/TR-064.pdf.

Action List

This chapter contains the supported actions of the service Device Information which are listed incl. arguments.

GetInfo

Argument name	Direction	Related state variable	Remarks
NewManufacturerName	out	ManufacturerName	
NewManufacturerOUI	out	ManufacturerOUI	
NewModelName	out	ModelName	
NewDescription	out	Description	
NewProductClass	out	ProductClass	
NewSerialNumber	out	SerialNumber	
NewSoftwareVersion	out	SoftwareVersion	
NewHardwareVersion	out	HardwareVersion	
NewSpecVersion	out	SpecVersion	
NewProvisioningCode	out	ProvisioningCode	
NewUpTime	out	UpTime	
NewDeviceLog	out	DeviceLog	

Table 1: Argument list of action GetInfo

SetProvisioningCode

Argument name	Direction	Related state variable	Remarks
NewProvisioningCode	in	ProvisioningCode	

Table 2: Argument list of action SetProvisioningCode

GetDeviceLog

Argument name	Direction	Related state variable	Remarks
NewDeviceLog	out	DeviceLog	

Table 3: Argument list of action GetDeviceLog

GetSecurityPort

Required rights: None

Argument name	Direction	Related state variable	Remarks
NewSecurityPort	out	SecurityPort	

Table 4: Argument list of action GetSecurityPort

Service States Table

Variable name	Send events	Allowd values (* == default)	Data type
ManufacturerName	no	AVM (*)	String
ManufacturerOUI	no		String
ModelName	no		String
Description	no		String
ProductClass	no		String
SerialNumber	no		String
HardwareVersion	no		String
SoftwareVersion	no		String
SpecVersion	no		String
ProvisioningCode	no	ddd.ddd.ddd.ddd, d == [0-9]	String
UpTime	no		ui4
DeviceLog	no		String
SecurityPort	no		ui2

Table 5: Variable list