

TR-064 Support – Time

Supported by AVM

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urn:Time-com:serviceId:Time1

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 time which are listed incl. arguments.

GetInfo

Argument name	Direction	Related state variable	Remarks
NewNTPServer1	out	NTPServer1	
NewNTPServer2	out	NTPServer2	
NewCurrentLocalTime	out	CurrentLocalTime	
NewLocalTimeZone	out	LocalTimeZone	not supported
NewLocalTimeZoneName	out	LocalTimeZoneName	not supported
NewDaylightSavingsUsed	out	DaylightSavingsUsed	not supported
NewDaylightSavingsStart	out	DaylightSavingsStart	not supported
NewDaylightSavingsEnd	out	DaylightSavingsEnd	not supported

Table 1: Argument list of action GetInfo

SetNTPServers

Argument name	Direction	Related state variable	Remarks
NewNTPServer1	in	NTPServer1	
NewNTPServer2	in	NTPServer2	

Table 2: Argument list of action SetNTPServers

Service States Table

Variable name	Send events	Allowed values (* == default)	Data type
NTPServer1	no		String

Variable name	Send events	Allowed values (* == default)	Data type
NTPServer2	no		String
CurrentLocalTime	no		DateTime
LocalTimeZone	no	not supported	String
LocalTimeZoneName	no	not supported	String
DaylightSavingsUsed	no	not supported	Boolean
DaylightSavingsStart	no	not supported	DateTime
DaylightSavingsEnd	no	not supported	DateTime

Table 3: Variable list