

HasSemantics - - kind = Type - semanticld =

http://www.test.com/IECTaskType

=http://www.test.com/IECCommunications

<<Property>>

BandWidth

kind = Instance

- value = 0.14

category = VARIABLE

<<Property>>
DeviceType

- kind = Instance

- value = IO Controller

- kind = Instance - category = VARIABLE

+submodelElements:1 - category = VARIABLE

<<Submodel>>

IECCommunication

id=http://www.test.com/IECCommunicationType

<<SubmodelElementCollection>>

ProfinetIO

kind = Instance

+submodelElements:4

<<Property>>

IPAddress

- kind = Instance

category = VARIABLE

- value = 192.168.0.1

{-----'"

submodelElements:2

<<SubmodelElementCollection>>

- semanticId = http://www.test.com/082

<<Property>>

- semanticId = http://www.test.com/083

- category = VARIABLE - value: real

d=http://www.test.com/IECCommunicationTyp

<<SubmodelElementCollection>>

- semanticId = http://www.test.com/073

DeviceType

- semanticId = http://www.test.com/067

- kind = Type

value: string

category = VARIABLE

+submodelElements:4

+submodelElements:6

TriggerInputChannel

+submodelElements:3

<<Pre><<Pre><<Pre><</pre>

- semanticId = http://www.test.com/076

Address

- semanticId = http://www.test.com/075

BitRate

- semanticId = http://www.test.com/074

category = VARIABLE

category = VARIABLE

category = VARIABLE

- value: real

kind = Type

- value: int

OBInterruptHardware

- kind = Type

+submodelElements:1

+submodelElements:3

<<SubmodelElementCollection>> OBSchedulazioneOrologio

- semanticId = http://www.test.com/078

<<Property>>
Period

- semanticId = http://www.test.com/081

+submodelElements:1

+submodelElements:4

- kind = Type

- value: string

- category = VARIABLE

IPAddress

- semanticId = http://www.test.com/072

<<SubmodelElementCollection

- semanticId = http://www.test.com/066

category = VARIABLvalue: real

SendClockTime

- semanticId = http://www.test.com/068

<<Property>>

UpdateTime

- semanticId = http://www.test.com/069

<<Property>>

ResponseControlTime

- semanticId = http://www.test.com/070

+submodelElements:3

- kind = Type

- kind = Type

- value: real

- kind = Type

- value: int

- category = VARIABLE

category = VARIABLE

category = VARIABLE

- semanticId = http://www.test.com/077

<<Property>>
Priority

- semanticId = http://www.test.com/080

<<Property>>

OBnumber

- semanticId = http://www.test.com/079

<<Submodel>>

IECCommunication

- semanticId = http://www.test.com/065

category = CONSTANT

category = VARIABLE

- value: int

kind = Type

submodelElements:5

BandWidth

- semanticId = http://www.test.com/071

kind = Type

- value: real

- category = VARIABLE