OrbitServer
Class
Fields
Methods
~OrbitServer
DynamicInProgress
GetErrorDescription
LibraryBuildDate
LibraryPartNumber
LibraryVersion
Networks
OrbitServer
StartAllDynamic (+ 1 overload)
StopAllDynamic
OrbitModule
Class
Fields
Methods
~OrbitModule
AvailableSpeeds
Buffered
BufferedCapable
BufferedMasterCapable
ClearDynamicMaster
CPUOM
DeviceType
Difference
DifferenceModeCapable
Dynamic2Capable
DynamicCapable
DynamicMasterCapable
GetProbeID
HotSwapCapable
LastReadburst_Error
LastReadburst_InCounts
LastReadburst_InUnitsOfMeasure
LoadXML
ModuleID
ModuleName
ModuleStatus
ModuleType
Offset
OrbitGeneration
OrbitModule
ReadburstCapable
ReadingInCounts
ReadingInUnits
RemapIndex
SaveXML
setModuleName
setRemapIndex
SetupDynamicMaster
SpeedAvailable
Stroke
UnitsOfMeasure
ValidateDynamicMaster
Version
public
OrbitModuleDP
Class
OrbitModule
Fields
Methods
~OrbitModuleDP
AvailableAveragings
AvailableResolutions
Averaging
isAverageAvailable
isResolutionAvailable
LoadXML
OrbitModuleDP
readDefaultAveraging
Resolution
SaveXML
setAveraging
setResolution
public
OrbitModuleAIM
Class
OrbitModuleDP
Methods
~OrbitModuleAIM
OrbitModuleAIM
public
OrbitModuleLT
Class
OrbitModuleAIM
Fields
Methods
~OrbitModuleLT
BeamOn
OrbitModuleLT
setBeamOn
public
OrbitModuleLTH
Class
OrbitModuleLT
Methods
~OrbitModuleLTH
Filter
FirmwareNumber
LevelCutTime
LevelCutTimeMax
ModelNumber
OrbitModuleLTH
SerialNumber
setFilter
setLevelCutTime
public
OrbitModuleLTA
Class
OrbitModuleLT
Methods
~OrbitModuleLTA
AvailableMeasuringRates
isMeasuringRateAvailable
MeasuringRate
OrbitModuleLTA
setMeasuringRate
public
OrbitModuleAGM
Class
OrbitModuleDP
Methods
~OrbitModuleAGM
ApplyMastering
DisplayUnitsOfMeasure
EndBandSizeMicrons
HasDisplay
IsMastered
LimitHigh
LimitLow
LoadXML
MasterMaxPressure
MasterMaxReadingInUOM
MasterMinPressure
MasterMinReadingInUOM
MeasurementMode
OrbitModuleAGM
OutputReadingAsPressure
Passcode
PressureReading
ResetFactorySettings
RotateDisplay
RotateKeyboard
SaveXML
setDisplayUnitsOfMeasure
setLimitHigh
setLimitLow
setMasterMaxPressure
setMasterMaxReadingInUOM
setMasterMinPressure
setMasterMinReadingInUOM
setMeasurementMode
setOutputReadingAsPressure
setPasscode
setRotateDisplay
setRotateKeyboard
setShowPSIReading
ShowPSIReading
UpdateInfo
public
OrbitModuleEIM
Class
OrbitModule
Fields
Methods
~OrbitModuleEIM
ClearDynamicMaster
ClearDynPrepared
DynamicMasterMode
DynamicSetupHoldoff
DynamicSetupInstant
DynamicSetupPreset
DynamicSetupReset
EimInterfaceType
HoldOff
LoadXML
OrbitModuleEIM
PresetInCounts
QuadratureMode
RefAction
SaveXML
setDynamicMasterMode
setEimInterfaceType
setHoldOff
setPresetInCounts
setQuadratureMode
setRefAction
setTxSample
setTxSync
SetupDynamicMaster
TxSample
TxSync
ValidateDynamicMaster
public
OrbitModuleLEIM
Class
OrbitModuleEIM
Methods
~OrbitModuleLEIM
OrbitModuleLEIM
public
OrbitModuleDIOM
Class
OrbitModuleDIOMBase
Fields
Methods
~OrbitModuleDIOM
DebounceTime
InputPinState
LoadXML
OrbitModuleDIOM
OutputPinState
PinConfig
PinCount
SaveXML
setDebounceTime
setOutputPinState
setPinConfig
public
OrbitModuleDIOMBase
Class
OrbitModule
Fields
Methods
~OrbitModuleDIOMBase
DebounceTime
evaluatePreset
InputPinState
LoadXML
OrbitModuleDIOMBase
OutputPinState
PinConfig
PinCount
SaveXML
setDebounceTime
setOutputPinState
UpdatePreset
public
OrbitModuleDIOM2
Class
OrbitModuleDIOMBase
Fields
Methods
~OrbitModuleDIOM2
ClearDynamicMaster
DebounceTime
DynamicMasterMode
DynamicSetupInstant
InPolarityMask
InputPinState
LoadXML
OrbitModuleDIOM2
OutPolarityMask
OutputMode
OutputPinState
PinConfig
PinCount
SaveXML
setDebounceTime
setDynamicMasterMode
setInPolarityMask
setOutPolarityMask
setOutputMode
setOutputPinState
setTxSample
setTxSync
SetupDynamicMaster
TxSample
TxSync
ValidateDynamicMaster
public
OrbitModuleLE
Class
OrbitModule
Fields
Methods
~OrbitModuleLE
Direction
FindRefMark_Counts
FindRefMark_Units
LoadXML
OrbitModuleLE
PresetInCounts
PresetInUnits
ReadInCountsAtRefmark
ReadInUnitsAtRefmark
RefmarkFound
RefmarkInProgress
SaveXML
setDirection
setPresetInCounts
setPresetInUnits
StopRefMark
public
OrbitModuleWCM
Class
OrbitModule
Fields
Methods
~OrbitModuleWCM
Devices
getRestartFlag
getScanDuration
OrbitModuleWCM
Restart
UpdateFieldData
public
WCM_Device
Class
Fields
Methods
~WCM_Device
BatteryStatus
ConnectionStatus
DeviceName
DeviceType
getAllChannelData
getChannelData
GetChannelData
getDeviceType
getName
getNumChannels
getOrbitIdentity
NetData
NumChannels
OrbitIdentity
Read (+ 5 overloads)
ReadAllChannels (+ 2 overlo...
setDeviceName
setOrbitIdentity
Settings
UpdateDeviceFieldData
WCM_Device
WCMOrbitAddress
WCM_Devices
Class
Fields
Methods
~WCM_Devices
DeviceCount
GetDevice
WCM_Devices
OrbitNetworks
Class
Fields
Methods
~OrbitNetworks
ConnectAll
Count
DisconnectAll
FindNetworks
Network
OrbitNetworks
OrbitNetwork
Class
Fields
Methods
~OrbitNetwork
AddModule
AddModuleInternal
agm_init
ApplyRemap
AvailableSpeeds
BeginNotifying
Buffered
BufferedCapable
BufferedExternalSourceCapable
CancelNotifying
ClearModules
ClearTCons
Connect
ControllerID
DeleteModule (+ 1 overload)
Description
Difference
Disconnect
Dynamic
Dynamic2Capable
DynamicCapable
DynamicExternalSourceCapable
FindHotswapped
GetModule
GetModuleByID
GetModuleIndexByID
IsConnected
Load
MaximumAllowableNumberOfM...
ModuleCount
NetSpeed
NetworkName
NetworkType
Notifying
NotifyProcess
OrbitNetwork
Ping
Readburst
ReadBurstCapable
ReadBurstCapableCount
Save
setModuleCapabilities
setNetSpeed
setNetworkName
SpeedAvailable
public
OrbitNetworkETHIM
Class
OrbitNetwork
Methods
~OrbitNetworkETHIM
Connect
Disconnect
OrbitNetworkETHIM
public
OrbitNetworkRS232
Class
OrbitNetwork
Methods
~OrbitNetworkRS232
Connect
Disconnect
OrbitNetworkRS232
public
OrbitNetworkUSBIM
Class
OrbitNetwork
Methods
~OrbitNetworkUSBIM
Connect
Disconnect
OrbitNetworkUSBIM
NetworkDifference
Class
Fields
Methods
~NetworkDifference
Count
NetworkDifference
Start
Status
Stop
OrbitModuleStatus
Class
Fields
Methods
~OrbitModuleStatus
ErrorCode
ErrorString
OrbitModuleStatus
Status
UpdateStatus
ModuleDifference
Class
Fields
Methods
~ModuleDifference
Diff
DiffCounts
Enabled
Error
Max
MaxCounts
Min
MinCounts
ModuleDifference
ReadDifference
ReadingCount
setEnabled
Status
Sum
SumCounts
OrbitChannelData
Struct
Fields
ChannelIdentity
Stroke
OrbitChannelReadings
Class
Fields
Methods
~OrbitChannelReadings
operator[]
OrbitChannelReadings
ReadingCount
OrbitChannelReading
Struct
Fields
BatteryStatus
ChannelIndex
LimitStatus
OutputMode
PZAMode
Reading
ReadingInt
Status
TagNumber