

SV3-1531399927 "SV3-
121" Version:[1.0.3](#)
User:[cwahl wifi](#)

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2016-03-
03T01:26:31.294Z

SV3-121: Expansion Payloads

Refresh

Expansion Ports

T1 is Off	Turn On Port	Turn On SV3 Integrator Payload
G2 is Off	Turn On Port	Turn On SV3 Integrator Payload
G3 is Off	Turn On Port	Turn On SV3 Integrator Payload
G1 is Off	Turn On Port	Turn On SV3 Integrator Payload

G1_GPSListener

192_168_103_108_20F1

Controlled by G1 *Off*

ui

template %tgps autostart

method GetAutoStart

label Get Auto Start

timeout 600

tooltip Determine if GPS logging starts
automatically or requires a manual
command

template %tgps defaultoutput

method GetDefaultOutputFile

label Get Default Output File

timeout 600

tooltip Get the GPS log file name used by
default

template %tgps output

method GetOutputFile

label Get Output File

timeout 600

tooltip Get the GPS log file name currently in
use

template %tgps autostart %p

paramLabels [New State]
method SetAutoStart
label Set Auto Start
paramTypes [java.lang.String]
timeout 600
tooltip Set whether GPS logging starts automatically or requires manual command

template %tgps defaultoutput %p
paramLabels [File Name]
method SetDefaultOutputFile
label Set Default Output File
paramTypes [java.lang.String]
timeout 600
tooltip Set the GPS log file name used by default

template %tgps output %p
paramLabels [File Name]
method SetOutputFile
label Set Output File
paramTypes [java.lang.String]
timeout 600
tooltip Set the GPS log file name to be used

template %tgps start
method StartGPSLogging
label Start GPS Logging
timeout 600
tooltip Start GPS logging to a file

template %tgps stop
method StopGPSLogging
label Stop GPS Logging
timeout 600
tooltip Stop GPS logging to a file

reportingAddress 8433
description GPS event source and time updater
tag G1_GPSListener
localTag GPSListener

boardAddress	0
corbaName	GPSListener
hostID	1023742 SOMDM3730-20-2780AGCR-C 2013A02952

Configuration Parameters

ui	[
	template %tgps autostart method GetAutoStart label Get Auto Start timeout 600 tooltip Determine if GPS logging starts automatically or requires a manual command
	,
	template %tgps defaultoutput method GetDefaultOutputFile label Get Default Output File timeout 600 tooltip Get the GPS log file name used by default
	,
	template %tgps output method GetOutputFile label Get Output File timeout 600 tooltip Get the GPS log file name currently in use
	,
	template %tgps autostart %p paramLabels [New State] method SetAutoStart label Set Auto Start paramTypes [java.lang.String] timeout 600 tooltip Set whether GPS logging starts automatically or requires manual command
	,
	template %tgps defaultoutput %p paramLabels [File Name] method GetDefaultOutputFile label Get Default Output File paramTypes [java.lang.String] timeout 600 tooltip Get the GPS log file name used by default

method	SetDefaultOutputFile
label	Set Default Output File
paramTypes	[java.lang.String]
timeout	600
tooltip	Set the GPS log file name used by default

template	%tgps output %p
paramLabels	[File Name]
method	SetOutputFile
label	Set Output File
paramTypes	[java.lang.String]
timeout	600
tooltip	Set the GPS log file name to be used

template	%tgps start
method	StartGPSLogging
label	Start GPS Logging
timeout	600
tooltip	Start GPS logging to a file

template	%tgps stop
method	StopGPSLogging
label	Stop GPS Logging
timeout	600
tooltip	Stop GPS logging to a file

reportingAddress	8433
description	GPS event source and time updater
localTag	GPSListener
tag	G1_GPSListener
boardAddress	0
corbaName	GPSListener
hostID	1023742 SOMDM3730-20-2780AGCR-C 2013A02952

G1_EcoSensor
192_168_103_108_2012

Controlled by G1 *Off*

ui	template %tECOPUCK --getconfig
	method GetConfig
	label Get Config
	timeout 600
	tooltip Retrieves sensor settings

template	%tECOPUCK --run %n
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template %tECOPUCK --output %p
paramLabels [scriptName]
method RunScript
label Run Script
paramTypes [java.lang.String]
timeout 600
tooltip Runs a script (set of sensor commands)

template %tEXPORT --column %p
paramLabels [Column(s)]
method ExportCol
label Set Export Columns
paramTypes [java.lang.String]
timeout 600
tooltip Sets which columns are exported

template %tEXPORT --count %p
paramLabels [Count]
method ExportCount
label Set Export Count
paramTypes [java.lang.String]
timeout 600
tooltip Sets the file where exported samples are stored

template %tEXPORT --output %p
paramLabels [fileName]
method Export
label Set Export File
paramTypes [java.lang.String]
timeout 600
tooltip Sets the file where exported samples are stored

template %tECOPUCK --output %p
paramLabels [fileName]
method Output
label Set Output File
paramTypes [java.lang.String]
timeout 600
tooltip Sets the file where raw samples

are stored

```
template    %tECOPUCK --setavg %p
paramLabels [Count]
method      SetAvg
label       Set Sample Average
paramTypes  [java.lang.String]
timeout     600
tooltip     Sets the number of samples
            averaged for a reported sample
```

```
template %tECOPUCK --start
method    Start
label     Start
timeout   600
tooltip   Starts interacting with the sensor and
            taking samples
```

```
template %tECOPUCK --stop
method    Stop
label     Stop
timeout   600
tooltip   Stops interacting with the sensor and
            taking samples
```

```
template %tEXPORT --stop
method    StopExport
label     Stop Export
timeout   600
tooltip   Stops interacting with the sensor and
            taking samples
```

```
template %tECOPUCK --setconfig
method    Store
label     Store Settings
timeout   600
tooltip   Stores current settings to non-volatile
            RAM
```

```
template    %tSELECT --samples %p
paramLabels [Interval (1=every sample)]
```

method Select
label Sub-sample
paramTypes [java.lang.String]
timeout 600
tooltip Subsample output stream for every N'th sample

template %tSELECT --distance %p
paramLabels [Interval (m)]
method SelectDist
label Sub-sample By Distance
paramTypes [java.lang.String]
timeout 600
tooltip Subsample output stream by distance (meters)

template %tSELECT --time %p
paramLabels [Interval (sec)]
method SelectTime
label Sub-sample By Time
paramTypes [java.lang.String]
timeout 600
tooltip Subsample output stream by time (seconds)

template %tECOPUCK --sleep
method Sleep
label Turn Off
timeout 600
tooltip Turns off power to the sensor

template %tECOPUCK --wakeup
method Wake
label Turn On
timeout 600
tooltip Turns on power to the sensor and follows the recommended wakeup routine

template %tEXPORT --verbose off
method VerboseExportOff
label Verbose Export Off
timeout 600

	tooltip Disable verbose export template %tEXPORT --verbose on method VerboseExportOn label Verbose Export On timeout 600 tooltip Enable verbose export
reportingAddress	8210
description	Eco Sensor and distribution
tag	G1_EcoSensor
localTag	EcoSensor
boardAddress	0
corbaName	EcoSensor
hostID	1023742 SOMDM3730-20-2780AGCR-C 2013A02952

Configuration Parameters

ui	template %tECOPUCK --getconfig method GetConfig label Get Config timeout 600 tooltip Retrieves sensor settings template %tECOPUCK --run %p paramLabels [scriptName] method RunScript label Run Script paramTypes [java.lang.String] timeout 600 tooltip Runs a script (set of sensor commands) template %tEXPORT --column %p paramLabels [Column(s)] method ExportCol label Set Export Columns paramTypes [java.lang.String] timeout 600 tooltip Sets which columns are exported template %tEXPORT --count %p paramLabels [Count] method ExportCount
----	--

method	ExportCount
label	Set Export Count
paramTypes	[java.lang.String]
timeout	600
tooltip	Sets the file where exported samples are stored

template	%tEXPORT --output %p
paramLabels	[fileName]
method	Export
label	Set Export File
paramTypes	[java.lang.String]
timeout	600
tooltip	Sets the file where exported samples are stored

template	%tECOPUCK --output %p
paramLabels	[fileName]
method	Output
label	Set Output File
paramTypes	[java.lang.String]
timeout	600
tooltip	Sets the file where raw samples are stored

template	%tECOPUCK --setavg %p
paramLabels	[Count]
method	SetAvg
label	Set Sample Average
paramTypes	[java.lang.String]
timeout	600
tooltip	Sets the number of samples averaged for a reported sample

template	%tECOPUCK --start
method	Start
label	Start
timeout	600
tooltip	Starts interacting with the sensor and taking samples

template %tECOPUCK --stop
method Stop
label Stop
timeout 600
tooltip Stops interacting with the sensor and taking samples

template %tEXPORT --stop
method StopExport
label Stop Export
timeout 600
tooltip Stops interacting with the sensor and taking samples

template %tECOPUCK --setconfig
method Store
label Store Settings
timeout 600
tooltip Stores current settings to non-volatile RAM

template %tSELECT --samples %p
paramLabels [Interval (1=every sample)]
method Select
label Sub-sample
paramTypes [java.lang.String]
timeout 600
tooltip Subsample output stream for every N'th sample

template %tSELECT --distance %p
paramLabels [Interval (m)]
method SelectDist
label Sub-sample By Distance
paramTypes [java.lang.String]
timeout 600
tooltip Subsample output stream by distance (meters)

template %tSELECT --time %p
paramLabels [Interval (sec)]

method SelectTime
label Sub-sample By Time
paramTypes [java.lang.String]
timeout 600
tooltip Subsample output stream by time (seconds)

, template %tECOPUCK --sleep ,
method Sleep
label Turn Off
timeout 600
tooltip Turns off power to the sensor

template %tECOPUCK --wakeup
method Wake
label Turn On
timeout 600
tooltip Turns on power to the sensor and follows the recommended wakeup routine

, template %tEXPORT --verbose off ,
method VerboseExportOff
label Verbose Export Off
timeout 600
tooltip Disable verbose export

template %tEXPORT --verbose on
method VerboseExportOn
label Verbose Export On
timeout 600
tooltip Enable verbose export

reportingAddress 8210
description Eco Sensor and distribution
localTag EcoSensor
tag G1_EcoSensor
boardAddress 0
corbaName EcoSensor
hostID 1023742 SOMDM3730-20-2780AGCR-C
2013A02952

G1_VR2C

192_168_103_108_2015

Controlled by G1 *Off*

ui
template %tstart
method Start

label Start
timeout 600
tooltip Starts sensor and sends reports

template %tstop
method Stop
label Stop
timeout 600
tooltip Stops sensor and sending of reports

template %tserialnumber
method GetInfo
label Get Info
timeout 600
tooltip Gets the sensor info

template %tstatus
method GetStatus
label Get Status
timeout 600
tooltip Gets the sensor status

template %tautostart
method GetAutoStart
label Get Auto Start
timeout 600
tooltip Returns the current state of the automatic start feature

template %tautostart %p
paramLabels [enabled]
method SetAutoStart
label Set Auto Start
paramTypes [java.lang.String]
timeout 600
tooltip Enables or disables automatic start at system power on

template %tstatus %p
paramLabels [period (seconds)]
method SetStatusPeriod
label Set Status Period
paramTypes [java.lang.String]

timeout 600
tooltip Sets the status reporting period (seconds)

template %tserialnumber
method GetSerialNumber
label Get SerialNumber
timeout 600
tooltip Gets the sensor serial number

template %tserialnumber %p
expert true
paramLabels [serialnumber (number)]
method SetSerialNumber
label Set SerialNumber
paramTypes [java.lang.String]
timeout 600
tooltip Sets the sensor serial number

reportingAddress 8213
description Vemco VR2 sensor interface
tag G1_VR2C
localTag VR2C
boardAddress 0
corbaName VR2C
hostID 1023742 SOMDM3730-20-2780AGCR-C
2013A02952

Configuration Parameters

ui

template %tstart
method Start
label Start
timeout 600
tooltip Starts sensor and sends reports

template %tstop
method Stop
label Stop
timeout 600
tooltip Stops sensor and sending of reports

template %tserialnumber
method GetInfo
label Get Info
timeout 600

tooltip Gets the sensor info

template %tstatus

method GetStatus

label Get Status

timeout 600

tooltip Gets the sensor status

template %tautostart

method GetAutoStart

label Get Auto Start

timeout 600

tooltip Returns the current state of the automatic start feature

template %tautostart %p

paramLabels [enabled]

method SetAutoStart

label Set Auto Start

paramTypes [java.lang.String]

timeout 600

tooltip Enables or disables automatic start at system power on

template %tstatus %p

paramLabels [period (seconds)]

method SetStatusPeriod

label Set Status Period

paramTypes [java.lang.String]

timeout 600

tooltip Sets the status reporting period (seconds)

template %tserialnumber

method GetSerialNumber

label Get SerialNumber

timeout 600

tooltip Gets the sensor serial number

template %tserialnumber %p

expert true

paramLabels [serialnumber (number)]

method SetSerialNumber

label Set SerialNumber

G1_PayloadInterface

192_168_103_108_2000

Controlled by G1 *Off*

ui

label	Set SerialNumber
paramTypes	[java.lang.String]
timeout	600
tooltip	Sets the sensor serial number

reportingAddress 8213
description Vemco VR2 sensor interface
localTag VR2C
tag G1_VR2C
boardAddress 0
corbaName VR2C
hostID 1023742 SOMDM3730-20-2780AGCR-C
2013A02952

[
template %tgetmodules
method GetModules
label Get Modules
timeout 600
tooltip Report the configured modules
running on the SMC

,
template %tgetversion
method GetVersion
label Get Version
timeout 600
tooltip Report the running version of SMC
software

,
template %trunshell N%1p
paramLabels [Command]
method RunShell
label Run Shell Command
paramTypes [java.lang.String]
timeout 600
tooltip Run shell command and return
result as a console ack

,
template file:%trunshell N%1p
paramLabels [Command]
method RunShellReturnFile
label Run Shell (Return File)

	<pre> paramTypes [java.lang.String] timeout 600 tooltip Run shell command and return result as a file transfer]] reportingAddress 8192 description Payload interface tag G1_PayloadInterface localTag PayloadInterface boardAddress 0 corbaName PayloadInterface hostID 1023742 SOMDM3730-20-2780AGCR-C 2013A02952 interface [pn 03034-33] [swver 2.5.0] </pre>
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Configuration Parameters

ui	<pre> [template %tgetmodules method GetModules label Get Modules timeout 600 tooltip Report the configured modules running on the SMC] , [template %tgetversion method GetVersion label Get Version timeout 600 tooltip Report the running version of SMC software] , [template %trunshell N%1p paramLabels [Command] method RunShell label Run Shell Command paramTypes [java.lang.String] timeout 600 tooltip Run shell command and return result as a console ack]] </pre>
----	--

```
template      file:%trunshell N%1p
paramLabels [Command]
method        RunShellReturnFile
label         Run Shell (Return File)
paramTypes    [java.lang.String]
timeout       600
tooltip       Run shell command and return
              result as a file transfer
```

```
]
```

```
reportingAddress 8192
description       Payload interface
localTag         PayloadInterface
tag              G1_PayloadInterface
boardAddress     0
corbaName        PayloadInterface
hostID           1023742 SOMDM3730-20-2780AGCR-C
                 2013A02952
interface        [pn      03034-33]
                 [swver 2.5.0]
```