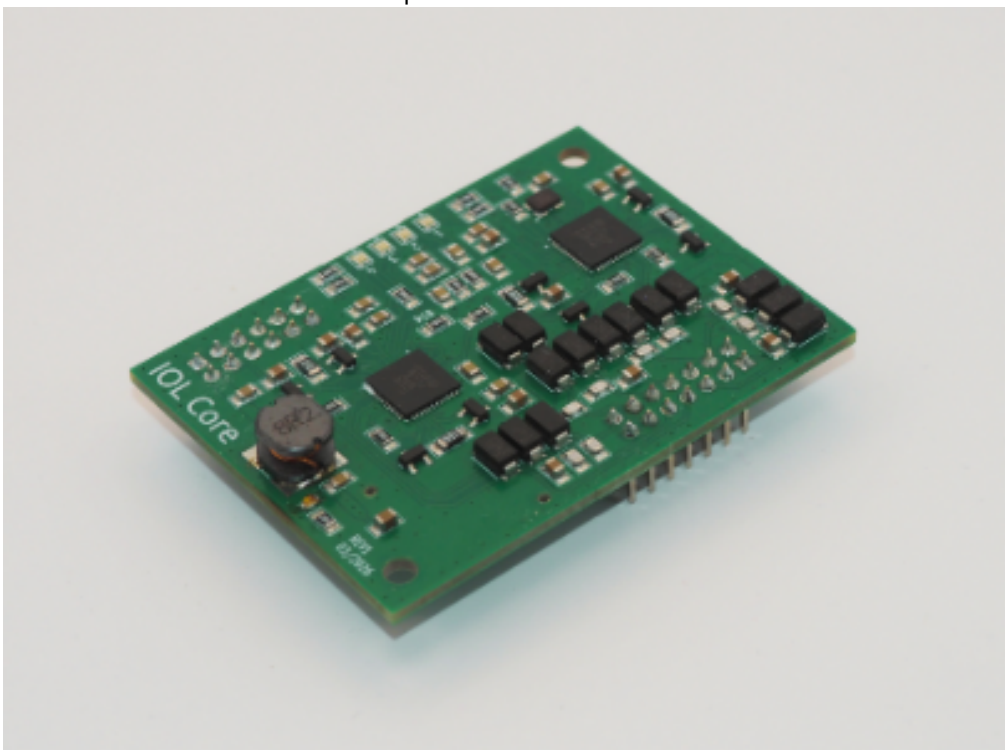
Read a parameter with variable Index and Subindex

Hardware manual

www.pinetek-networks.com



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info@pinetek-networks.com

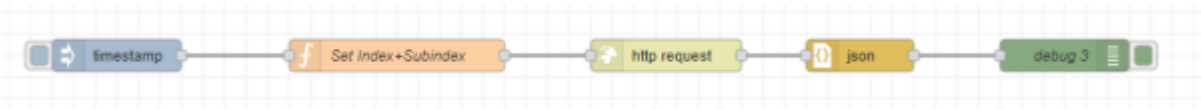
2026-11-02

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Read a parameter with variable Index and Subindex

This block lets you read a parameter based on Index/Subindex:



- Inject node
- function: set Index and Subindex in the message:
- http request: request on port 0 with the Index and Subindex from the function
- json: to format a json object from the http request output
- debug: to output the json object in the debug console

code.json

```
[{"id":"14cd224bc09665e5","type":"http
request","z":"c77f9caee36638f3","name":"","method":"GET","ret":"txt","paytoqs":"ignore"
,"url":"http://localhost:18080/0/parameter/get/{{{INDEX}}}/{{{SUBINDEX}}}","tls":"","pe
rsist":false,"proxy":"","insecureHTTPParser":false,"authType":"","senderr":false,"heade
rs":[],"x":770,"y":280,"wires":[["81eed9cdd97ca775"]]},{"id":"1ecf95b463f6463d","type":
"function","z":"c77f9caee36638f3","name":"Set Index+Subindex","func":"msg.INDEX =
16;\nmsg.SUBINDEX = 0;\nreturn
msg;\n","outputs":1,"timeout":0,"noerr":0,"initialize":"","finalize":"","libs":[],"x":5
20,"y":280,"wires":[["14cd224bc09665e5"]]},{"id":"f5453b550db965aa","type":"debug","z":
"c77f9caee36638f3","name":"debug
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statusVal":"","statusType":"auto","x":1140,"y":280,"wires":[]},{"id":"22711ce4e7519b7e"
,"type":"inject","z":"c77f9caee36638f3","name":"","props":[{"p":"payload"},{"p":"topic"
,"vt":"str"}],"repeat":"","crontab":"","once":false,"onceDelay":0.1,"topic":"","payload
":"","payloadType":"date","x":260,"y":280,"wires":[["1ecf95b463f6463d"]]},{"id":"81eed9
cdd97ca775","type":"json","z":"c77f9caee36638f3","name":"","property":"payload","action
":"","pretty":false,"x":950,"y":280,"wires":[["f5453b550db965aa"]]}]
```