

<b>KB Name</b>	How to enable/disable an IO Server by Scripting		
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## How to enable/disable an IO Server by Scripting

### 1 Purpose

In this document, you will find the procedure to enable or disable an IO server by Scripting.

### 2 Implementation

Let's assume that the IO server is initially enabled and has been configured like this (part of the config.txt file):

```
IOSrv0:ABLOGIX
```

```
IOSrvData0:EnabledA:1¶PeriodA:2000¶GlobAddrA:10.0.0.30,1,0¶EnabledB:0¶EnabledC:0
```

In order to disable the IO server, the following command has to be executed in Basic:

```
setsys sys,"load"
setsys sys,"IOSrvData0","EnabledA:0"+chr$(13)+chr$(10)+"EnabledB:0"+chr$(13)+chr$(10)+"EnabledC:0"

setsys sys,"save"
cfigsave
```

Then, to restore the previous configuration

```
setsys sys,"load"
setsys
sys,"IOSrvData0","EnabledA:1"+chr$(13)+chr$(10)+"PeriodA:2000"+chr$(13)+chr$(10)+"GlobAddrA:10.0.0.30,1,0"+chr
$(13)+chr$(10)+"EnabledB:0"+chr$(13)+chr$(10)+"EnabledC:0"

setsys sys,"save"
cfigsave
```

You just have to replace every ¶ you would read in the config.txt by **chr\$(13)+chr\$(10)**

To avoid the use of the chr\$(13)+chr\$(10), you can also read the IO Server configuration with:

```
a$=getsys sys,"IOSrvData0"
```

and restore it later with `setsys sys,"IOSrvData0",a$`