



**JetControl 24x
Version Update
from V3.11 to V3.12**



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1 Introduction

Overview of Version Updates			
Version	Function	Enhanced	Corrected
V3.01	Application program	✓	
	pcom7/JetIP server		✓
	Interpreter		✓
	Hardware	✓	
V3.11	E-Mail	✓	
	HTTP server	✓	✓
	FTP server	✓	
	System bus	✓	✓
	System configuration	✓	
	File system		✓
	Interpreter	✓	✓
	Registers	✓	
	I/O system	✓	
V3.12	Interpreter		✓

2 Eliminated Software Bugs

2.1 Interpreter

Before this version it was not possible from within the application program to directly access inputs and outputs located on expansion modules starting from # 17 (inputs/outputs 1701 through 2416). A program containing I/O numbers within this range was stopped and in the error register 2008 bit 5 ("illegal OP code in the application program") was set.

However, inputs/outputs on such modules were accessed correctly as long as they were accessed through indirect addressing via a pointer register, overlaid registers (4xxx), through one of the serial interfaces or Ethernet and from within an e-mail or an HTML page.