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Date	2015 / 04 / 10	SR#	1-2041837021
Category	■ FAQ □ SOP	Related OS	WinCE5
Abstract	The Modbus address mapping table in PAC ProconOS definition		
Keyword	Modbus address, APAX, ADAM, ProconOS		
Related Product	KW Multiprog, ADAM-5550KW, ADAM-5560KW APAX-5520KW, APAX-5620KW, APAX-6572KW		

[Problem]

The Modbus address mapping table in PAC ProconOS definition



[Solution]

1. Modbus mapping for inputs and outputs depends on user-configured %I/Q address

Modbus mapping table

Inputs	1000 input WORDs (%IB0 ~ %IB1999) or	Modbus input register 3x0001~3x1000
	1000 input BOOLs (%IX0.0 ~ %IX124.7)	Modbus input status 1x0001~1x1000
Outputs	1000 output WORDs (%QB0 ~ %QB1999) or	Modbus holding register 4x0001~4x1000
	1000 output BOOLs (%QX0.0 ~ %QX124.7)	Modbus coil status 0x0001~0x1000
Shared Memory Area	64K WORDs (%MW3.0 ~)	MODBUS Coil Status 0x2001~0x65536 MODBUS Input Status 1x2001~1x65536 MODBUS Input Registers 3x2001~3x65536 MODBUS Holding Registers 4x2001~4x65536