



# PCI Bus Analog Output Board Selection Guide

PCI-Bus DA Board		PISO-DA2	PISO-DA4	PISO-DA8	PISO-DA16	PIO-DA4	PIO-DA8	PIO-DA16
Analog Output	Output Channel	2	4	8	16	4	8	16
	Resolution	12bits	14 bits					
	Output Range	Voltage	-10~+10V, -5~+5V 0~+5V, 0~+10V					
		Current	0~20mA, 4~20mA					
	Power on value can be pre-set	N	Y	Y	Y	N		
	Voltage output and Current output can be switched without re-calibration	-	Y	Y	Y	Y		
	Need trimpot for calibration	N	Y	Y	Y	N		
	Channel to Channel Isolation	Y	N	N	N	N		
Digital Input Channel (TTL Level)		16						
Digital Output Channel (TTL Level)		16						
Counter/Time	Channel	16bits x 1/ 32 bits x 1						
	Clock Source	4MHz						
Bus Isolation	Bus Isolated	Y	Y	Y	Y	N		
	Channel to Channel Isolated	Y	N	N	N	N		
Dimensions (mm)		170 x 122	unknown	unknown	unknown	179 x 122		
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NOTE:

1. \*: (Available Soon)