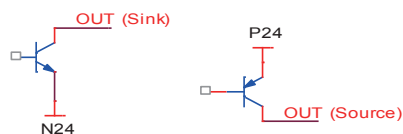


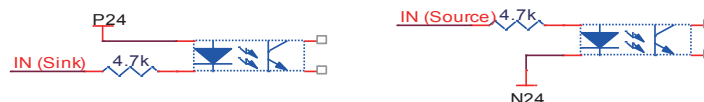
Number of Inputs	32
Number of Outputs	32

Photocoupler isolation	All Inputs and Outputs
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Outputs Type	Sink(32/24) and Source (0/8)
Sink	2SC4116 open-collector (50V/150mA max)
Source	2SA1586 (JP2 2-3short) OUT0~OUT7



Inputs Type	Sink(32/24) and Source(0/8)
Input Resistance	4.7k Ω P24/4.7k $\approx$ 5mA
Source	(JP3 2-3short) IN0~IN7



Input Logic Conversion	Any Inputs
Input Filter	Any Inputs and any value
	0~65535ms
Output Logic Conversion	Any Outputs
Output one-shot	Any Outputs and any value

DLL/Library	Include
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IO扩展卡输入输出端子引脚对照表

FX2B-100PA-1.27DS

N24	1A	1B	P24	IN14	21A	21B	OUT14
N24	2A	2B	P24	IN15	22A	22B	OUT15
IN0	3A	3B	OUT0	P24	23A	23B	N24
IN1	4A	4B	OUT1	P24	24A	24B	N24
IN2	5A	5B	OUT2	P24	25A	25B	N24
IN3	6A	6B	OUT3	P24	26A	26B	N24
IN4	7A	7B	OUT4	IN16	27A	27B	OUT16
IN5	8A	8B	OUT5	IN17	28A	28B	OUT17
IN6	9A	9B	OUT6	IN18	29A	29B	OUT18
				IN19	30A	30B	OUT19
				IN20	31A	31B	OUT20
				IN21	32A	32B	OUT21
				IN22	33A	33B	OUT22
IN7	10A	10B	OUT7	IN23	34A	34B	OUT23
P24	11A	11B	N24	P24	35A	35B	N24
P24	12A	12B	N24	P24	36A	36B	N24
				P24	37A	37B	N24
				P24	38A	38B	N24
				IN24	39A	39B	OUT24
				IN25	40A	40B	OUT25
				IN26	41A	41B	OUT26
P24	13A	13B	N24	IN27	42A	42B	OUT27
P24	14A	14B	N24	IN28	43A	43B	OUT28
IN11	18A	18B	OUT11	IN29	44A	44B	OUT29
				IN30	45A	45B	OUT30
IN8	15A	15B	OUT8	IN31	46A	46B	OUT31
IN9	16A	16B	OUT9	P24	47A	47B	N24
IN12	19A	19B	OUT12	P24	48A	48B	N24
IN13	20A	20B	OUT13	P24	49A	49B	N24
				P24	50A	50B	N24

※P24, N24 连接外部电源 (DC+24V)

※所有的P24都连接在电路板上

※所有的N24都连接在电路板上