

PRODUCT PARAMETER MANUAL

**RX**

**I/O**



**2015**

**30**

**800+**

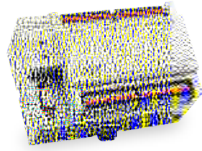
**200+**

**公司地址**

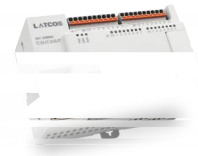


I/O

CE



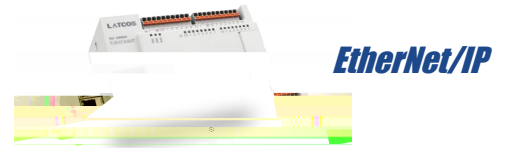
**PROFI<sup>®</sup>  
BUS**



**PROFI<sup>®</sup>  
NET**

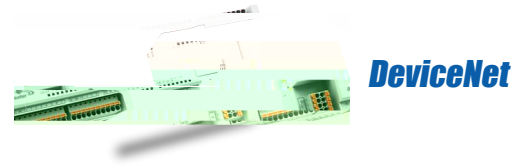
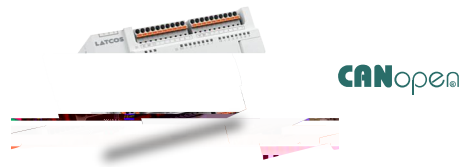
PROFIBUS-DP 16DI/12DO	R51C1-DP(-Pro)		
PROFINET 16DI/12DO		R51C1-PN (-Pro)	R51C2-PN (-Pro)
	D-sub9 ( )	2XRJ45	
	12 ( )		
I/O			
	24V DC(-15%~+20%)		
	40mA		
	PROFIBUS DP VO	PROFINET RT	
	12M(Max),	100M(Max),	
	01-99( )	PROFINET	
	7		
	112 (Max)	28 (Max)	
	16		
	PNP or NPN		
	24V DC(-15%~+20%)		
"1"	11~30V		
"0"	0~5V		
	2ms		
	12		
	PNP( )	PNP ( )	NPN( )
	24V DC(-15%~+20%)		
	0.5A		
	500V DC		
	2		
	IP20		
	DIN35		
	0 ~+55 ( -25 ~+85 )		

I/O



EtherCAT 16DI/12DO	R51C1-EA (-Pro)	R5202-EA (-Pro)		
EtherNet/IP 16DI/12DO			R51C1-EP(-Pro)	R51C2-EP(-Pro)
	2XRJ45(		2XRJ45	
	12 ( )			
I/O	10Pin			
	24V DC(-15% ~ +20%)			
	40mA			
	EtherCAT		EtherNet/IP	
	100M(Max),		100M(Max),	
	ETHERCAT		LA E_config IP *LA E_config	
	7			
	112 (Max)	28 (Max)		
	16			
	PNP or NPN			
	24V DC(-15% ~ +20%)			
*1	11~30V			
*0	0~5V			
	2ms			
	2			
	12	16	12	12
	PNP	NPN	PNP	NPN
	24V DC(-15% ~ +20%)			
	0.5A			
	500V DC			
	2			
	IP20			
	DIN 35			
	0 ~ +55 (	-25 ~ +85 )		

I/O



CE

CANopen 16DI/12DO  
 DeviceNet 16DI/12DO

5P 10P

10P

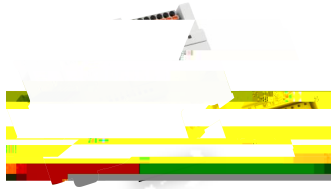
24V DC (-15% ~ +20%)

CANopen CiA 301 CiA 401  
 1M(Max),3  
 2 (01-99)

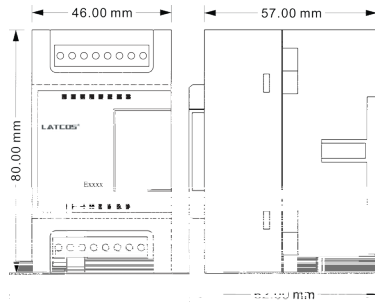
1M(Max),3  
 2 (01-99)

16  
 PNP or NPN  
 M<sub>1</sub>

CE



DI 12		E10C1
	(Max)2M	
	12	
	PNP or NPN	
	24V DC (-15% ~ +20%)	
*1	11~ 30V	
*0	0~ 5V	
	2ms	
	2	
	IP20	
	DIN 35	
	0 ~ +55 ( -25 ~ +85 )	





DO 12 PNP  
 DO 12 NPN

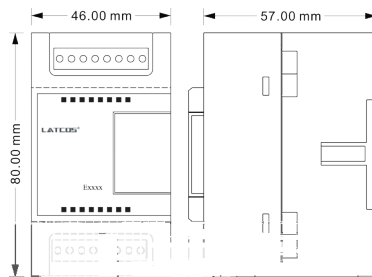
(Max)2M

12  
 PNP

NPN

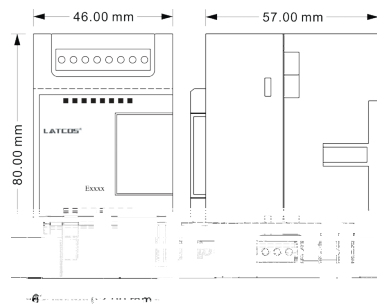
24V DC (-15% ~ +20%)  
 0.5A ( )

4 PNO 9-



CE

AI4	E3041
	(Max)2M
	4
	&
	12 (16 , )
	0~20mA 4~20mA
	0~10V 0~5V
	10K 249
	±0.3%
	1kSPS/ch
	IP20
	DIN 35
	0 ~ +55 ( -25 ~ +85 )







AO4

(Max)2M

(~FŠřř fbcPÄ

4  
&  
12 (16 , )  
0~20mA 4~20mA  
0~10V 0~5V  
1K 500  
±0.3%  
1kSPS/ch

IP20  
DIN 35

0 ~+55 ( -25 ~+85 )



RTD4-  
 TC4-

E8041

(MAX)2M

ADC

4  
 PT100,PT200,PT500

12 (16 , )  
 -200 ~ +850 (PT ) , -60 ~ +250 (NI )  
 0.1

-  
 ±0.3%  
 10SPS/CH

4  
 K,J,E,N,T,R

12 (16 , )  
 -100~ +1200 (K.N), -100~ +850 (E), 0~ +1600 (R)

IP20  
 DIN 35

0 ~ +55 ( -25 ~ +85 )



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