www.hcfa.c

系列



HCFa

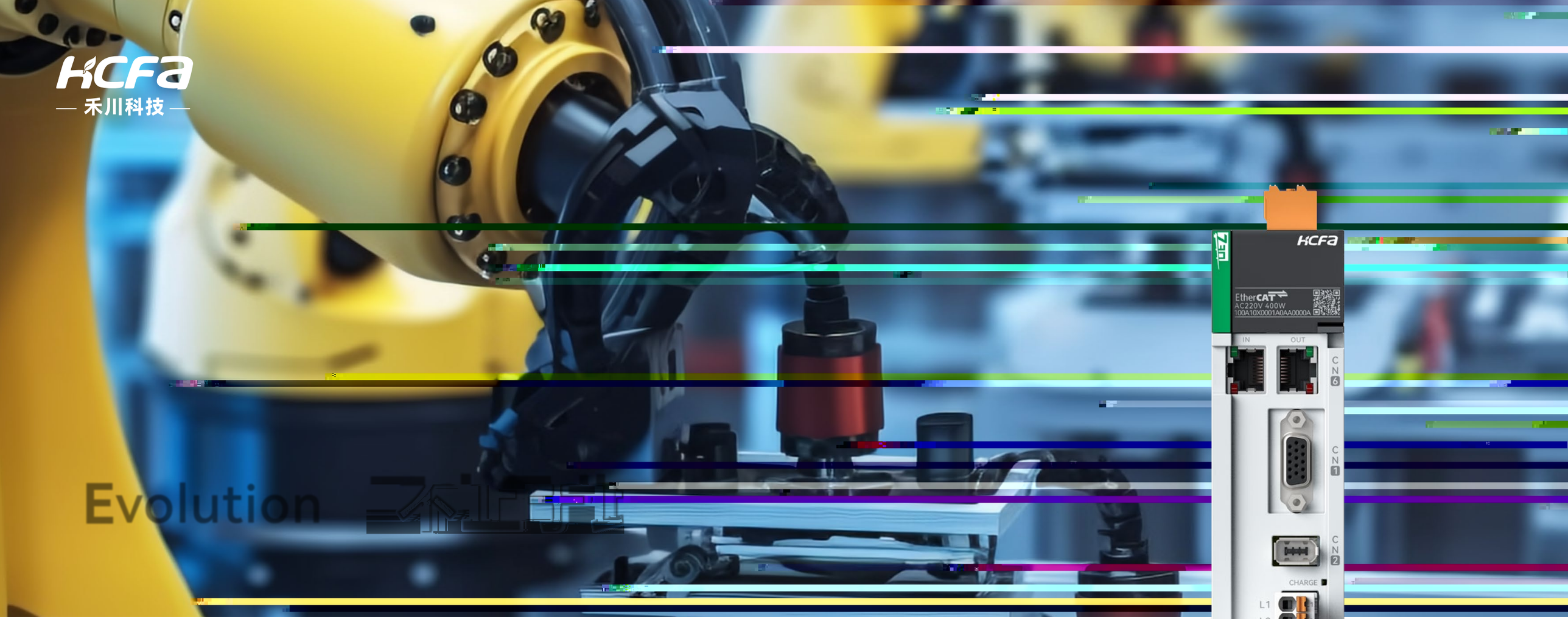
— 禾川科技 —

EtherCAT Technology Group



SV730 SV730 SV730W

EtherCAT Technology Group





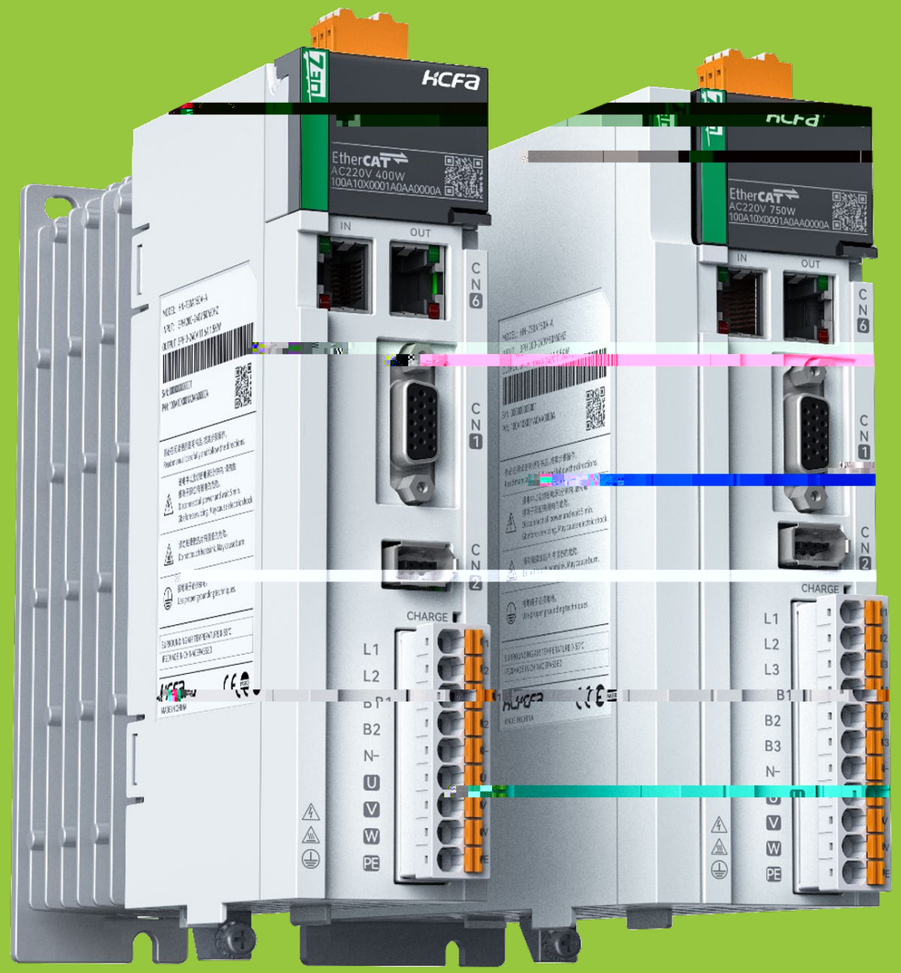
- EN IEC 61800-3:2018
- EN IEC 61800-3:2023
- EN IEC 61800-5-1:2023
- UL 61800-5-1 2022
- CSA C22.2 No.274-17



Power 澎湃动力

重新构想

sv730


KCFa
EtherCAT
AC220V 400W
100A10X0001A0AA0000A
AC220V 750W
100A10X0001A0AA0000A
IN
OUT
CN6
CN1
CN2
CHARGE
L1
L2
L3
B1
B2
B3
N-
U
V
W
PE

A	
B	

A	

IO		
STO		
DB		
		-
	-	-
		-
	-	-
		-
CE		
UL		

EtherCAT Technology Group

	(A)	(A)	(kW)	(Size)		STO
				A		-
				A		-
				A		-
	5.5			B		-
				B		-
			1.5	C		-
	14			C		-
				B		-
	5.4		1.5	B		-
				C		-
				C		-
						-
						-
						-

	(A)	(A)	(kW)	(Size)		STO
				A		-
				A		-
				A		-
	5.5			B		-
				B		-
			1.5	C		-
	14			C		-
				B		-
	5.4		1.5	B		-
				C		-
				C		-
						-
						-
						-

		EtherCAT	

CN6 EtherCAT

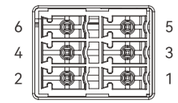
	1			1	
	4	-		4	-
	5	-		5	-
		-			-
		-			-

CN1 IO *

CN2

1		
	-	-
4	-	-
5		

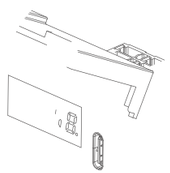
CN3 STO

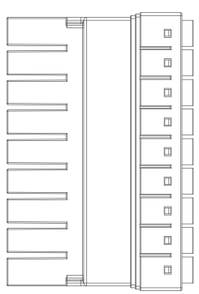


1		
4		
5		

CNP &

Size A





	/	

Size A mm



690g



60%



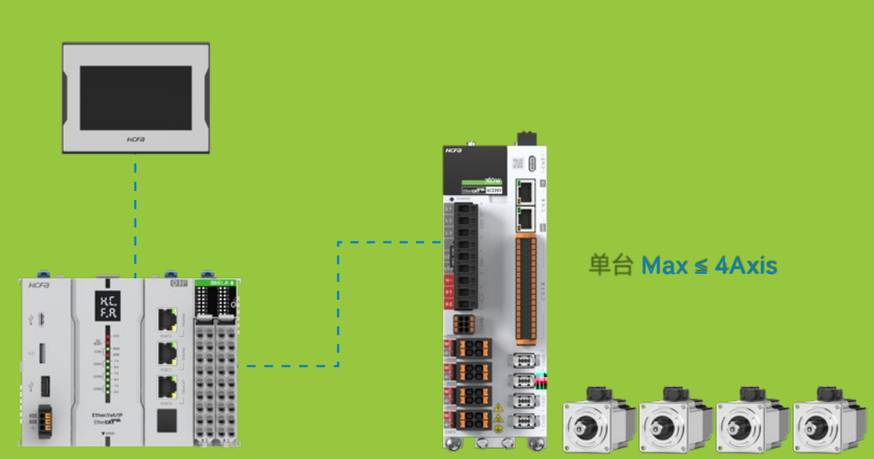
60%

≈ 4

30%

A B C D

80%



4

W

A	
B	

A	

	*		
A			
B			
C			
E			
	5.5A	5.5A	
	14A	14A	
			5.4A

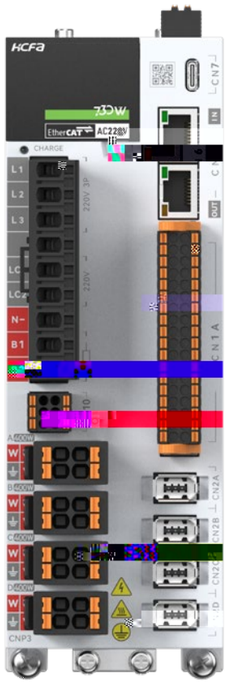
	-

EtherCAT Technology Group

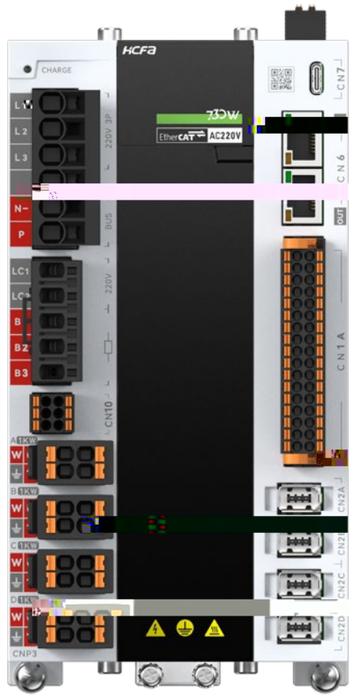
	(A)	(A)		Size	*		SV730W
1P/3P				A			
	5.5			A			
				A			
				B			
	14			B			
				A			
				A			
			4	A			
	5.5		4	B			
			4	B			
			4	A			
	5.5		4	B			
			4	B			
	5.4			B			
				B			

	SV730W
IO	
STO	
DB	
	-
/	-
	-
CE	
UL	

EtherCAT	
EtherCAT	
EtherCAT	



[220V Size A]



[220V Size B]

CN10

1		
4		
5		

CN3 STO

1		
4		
5		
	-	-
	-	-

CNP3 UVW

/	

CN1 IO

1			
		4	
5			
9			
11			
		14	
15			
19			

CN2

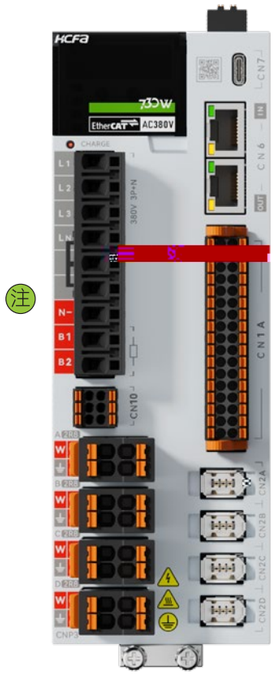
1		
	-	-
4	-	-
5		
		-

AC220V 1P/3P [Size A]

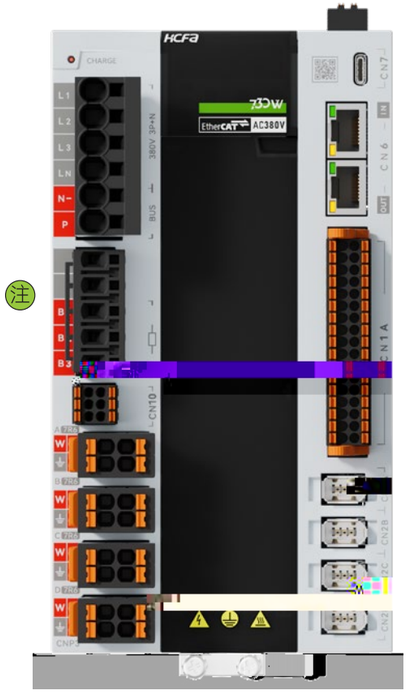
-	-
B1	

AC220V 1P/3P[Size B]

-	-
B1	



[3P+N Size A]



[3P+N Size B]

AC380V(3P+N) Size A	
-	-
-	
B1	

AC380V(3P+N) Size B	
-	-
-	-
B1	

CN10

1		
4		
5		

CNP3 UVW

/	

CN2

1		
	-	-
4	-	-
5		
		-

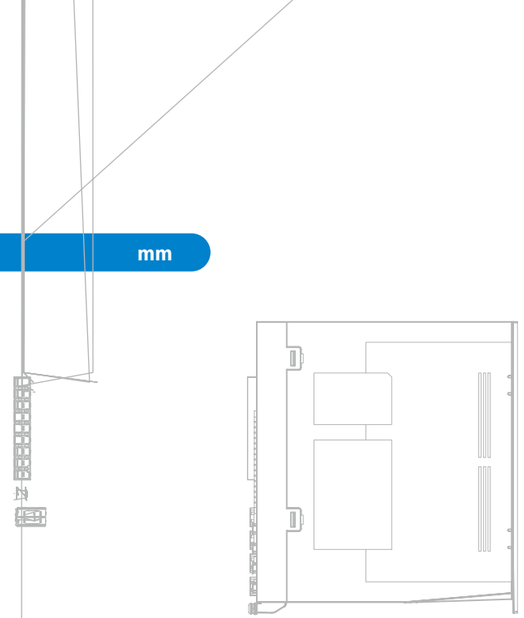
CN3 STO

1		
4		
5		
	-	-
	-	-

CN1 IO

1			
		4	
5			
9			
11			
		14	
15			
19			

Size A	mm



1.7kg

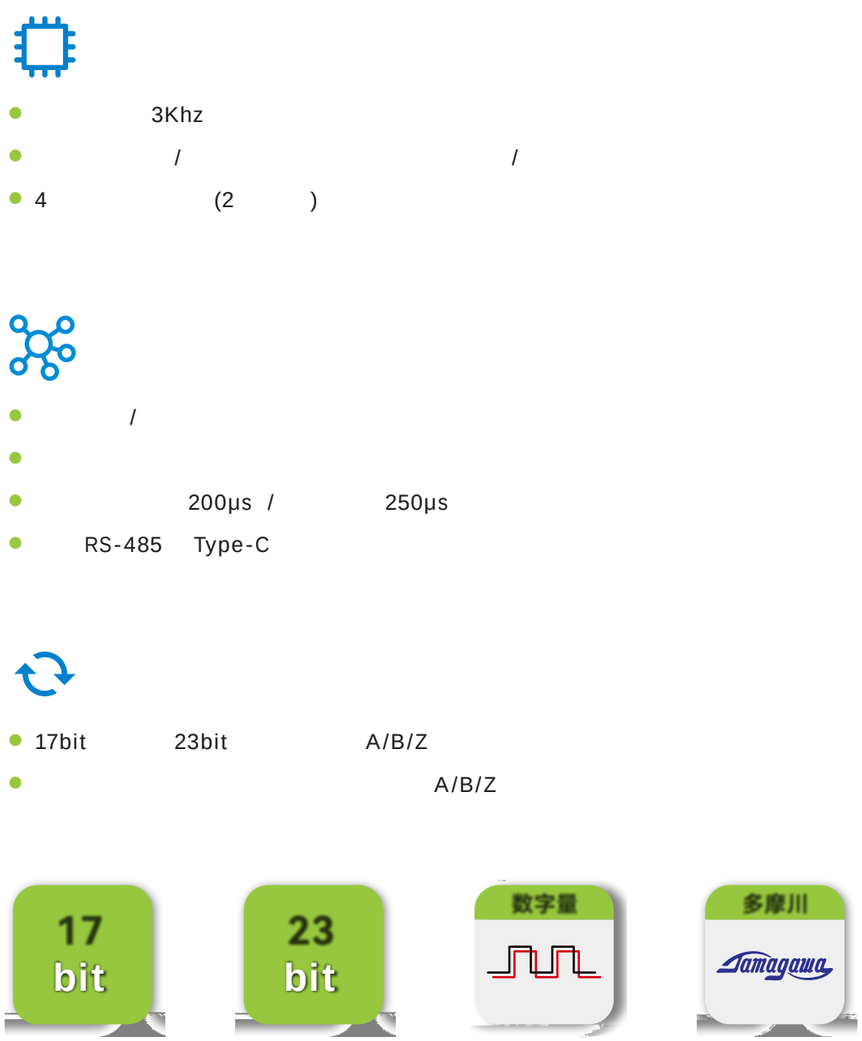
D5E

52*63*21mm

- 3Khz
- / /
- 4 (2)

- /
-
- 200μs / 250μs
- RS-485 Type-C

- 17bit 23bit A/B/Z
- A/B/Z





D5 mini

DC 24-60V 1A 21A

EtherCAT Technology Group Modbus

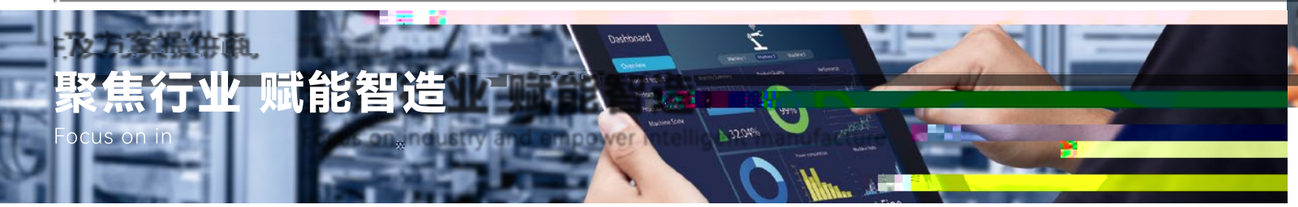
SV-D5 /RS485

EtherCAT

3C

方寸之间，随芯所驭

Micro size, Macro control !



ompetitiveness



