

.....	1
.....	1
.....	1
.....	2
.....	2
.....	2
.....	2
.....	4
.....	4
CANOpen	4
GDHF - CA01	6
.....	7
.....	7
.....	7
.....	8
.....	8
.....	10
.....	10

.....	10
CANOpen	10
.....	12
.....	12
.....	12
CANOpen	12
.....	15
.....	15
CANOpen	15
COB- I D.....	15
Canopen	16
.....	21
LED	21
.....	22



CANOpen

GDHF - CA01

!

CANOpen

GDHF - CA01

CANOpen

GDHF - CA01

GDHF - CA01

CANOpen

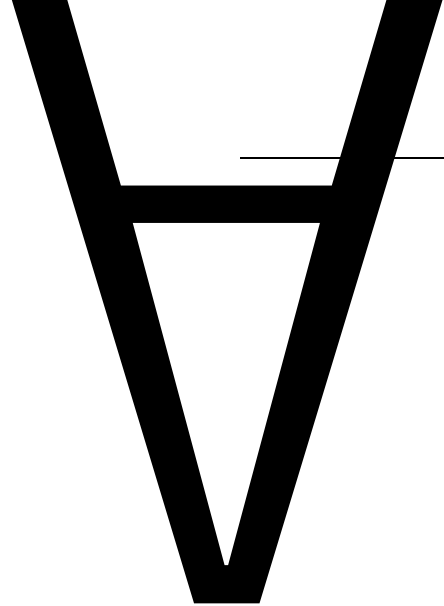
GDHF - CA01

CANOpen

GDHF - CA01

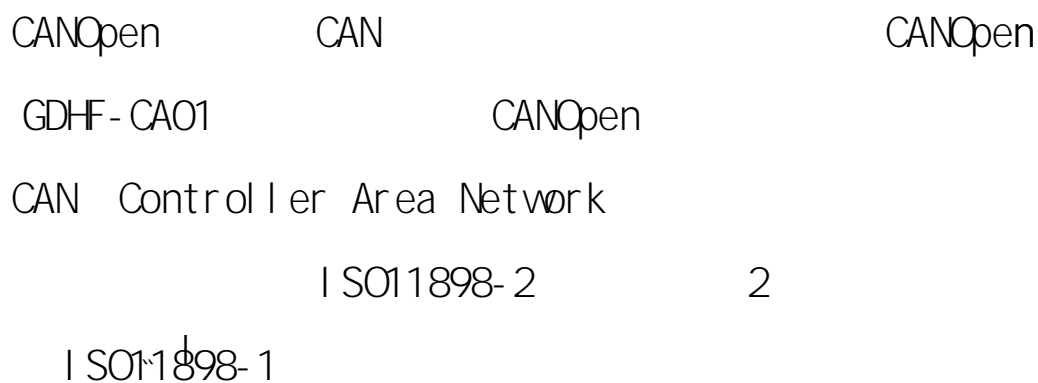
LED

CANOpen



CANOpen

CANOpen



Software

Firmware

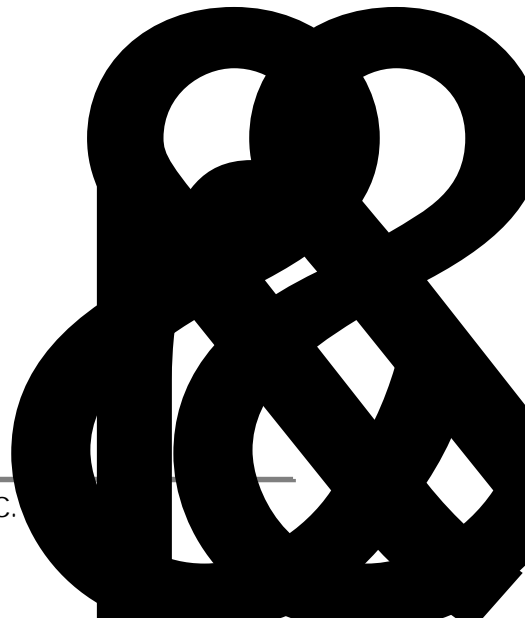
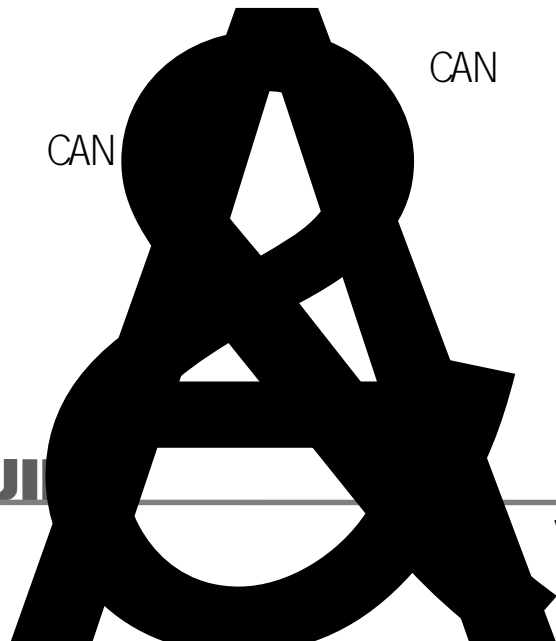
CAN

CAN



CAN

CAN



CAN

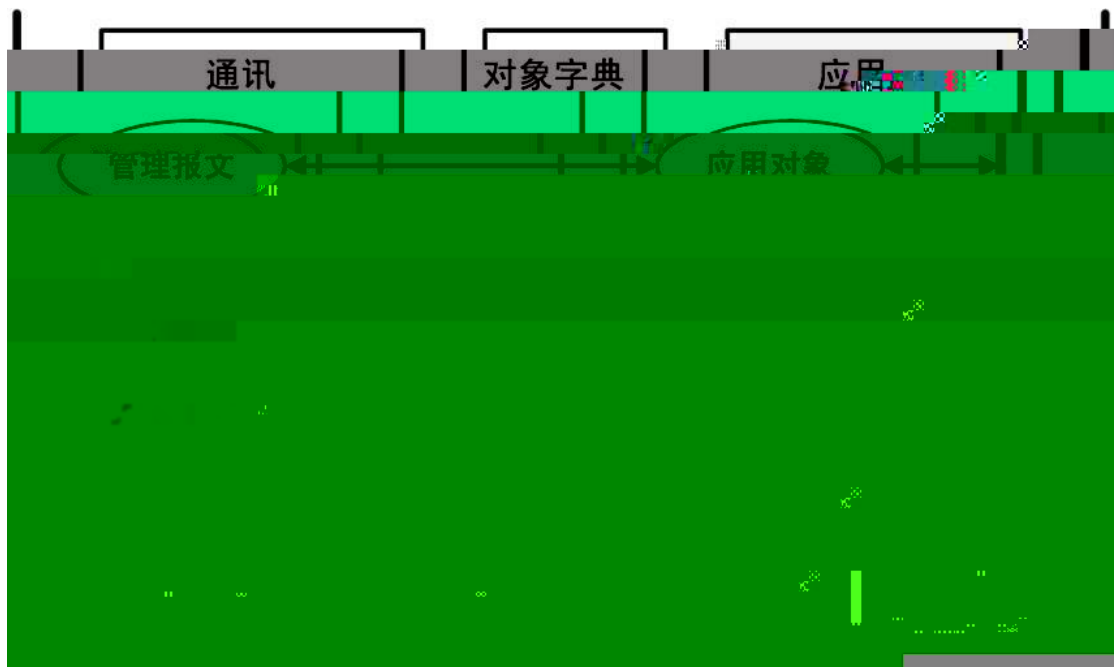
CANopen

CANopen

CANopen

CANopen

CAN



GDHF - CA01



GDHF - CA01

CANOpen

GDHF - CA01

CANOpen

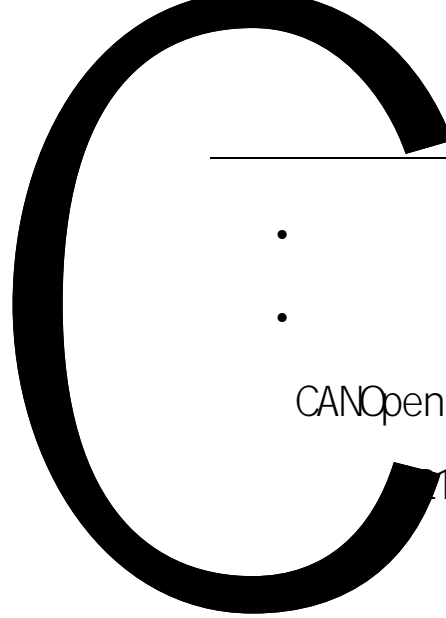
CANOpen

CANOpen

GDHF - CA01

-
-
-
-

PI D



-
-

CANOpen

GDHF - CA01

CANOpen

GDHF - CA01

- HF 500
- CANOpen

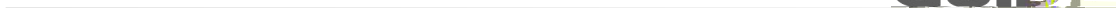
CANOpen

GDHF - CA01

- CANOpen
- PC
-
-

GDHF - CA01

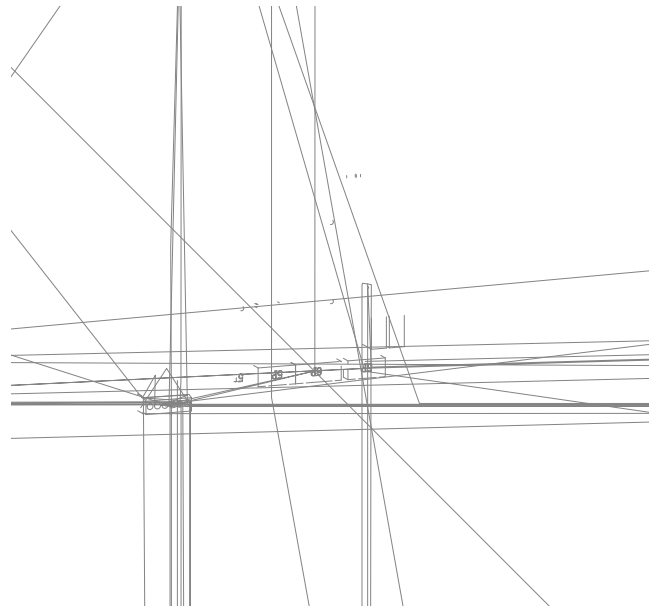
C

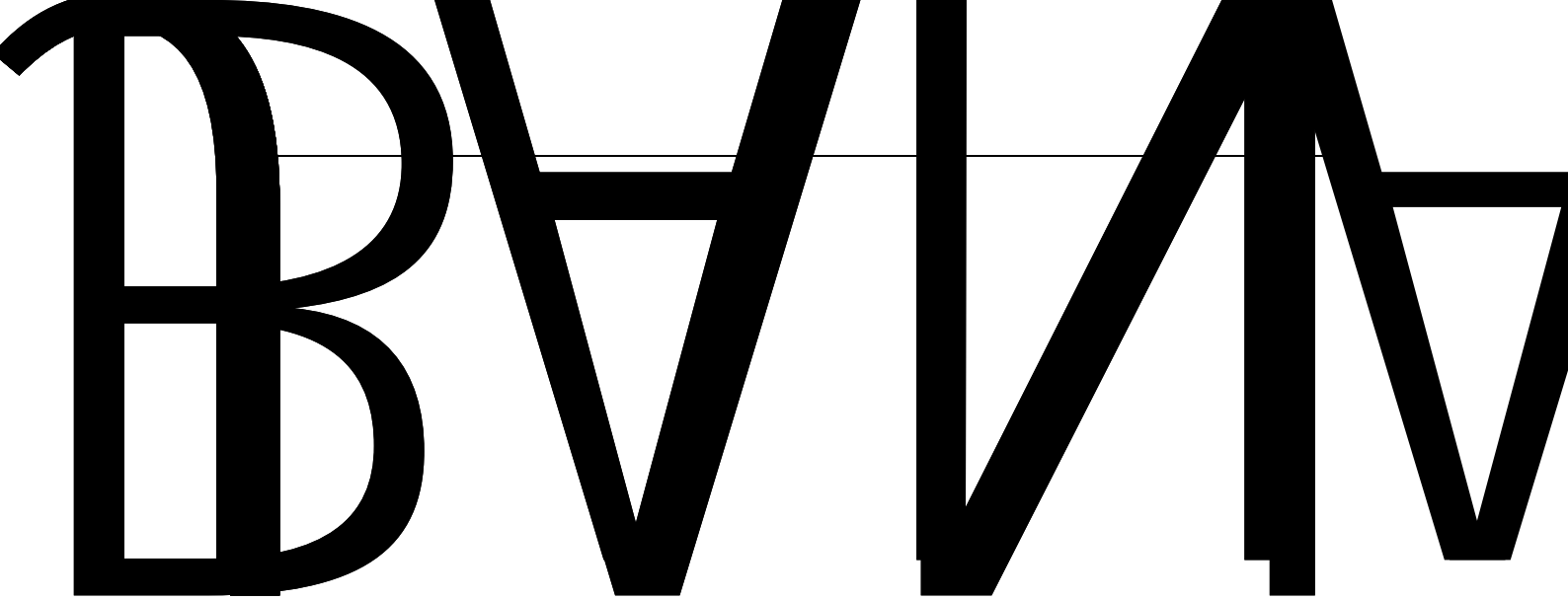


!

5

PC
GDHF - CA01





•

CANOpen

5

CANOpen

GDHF - CA01

J9

AN

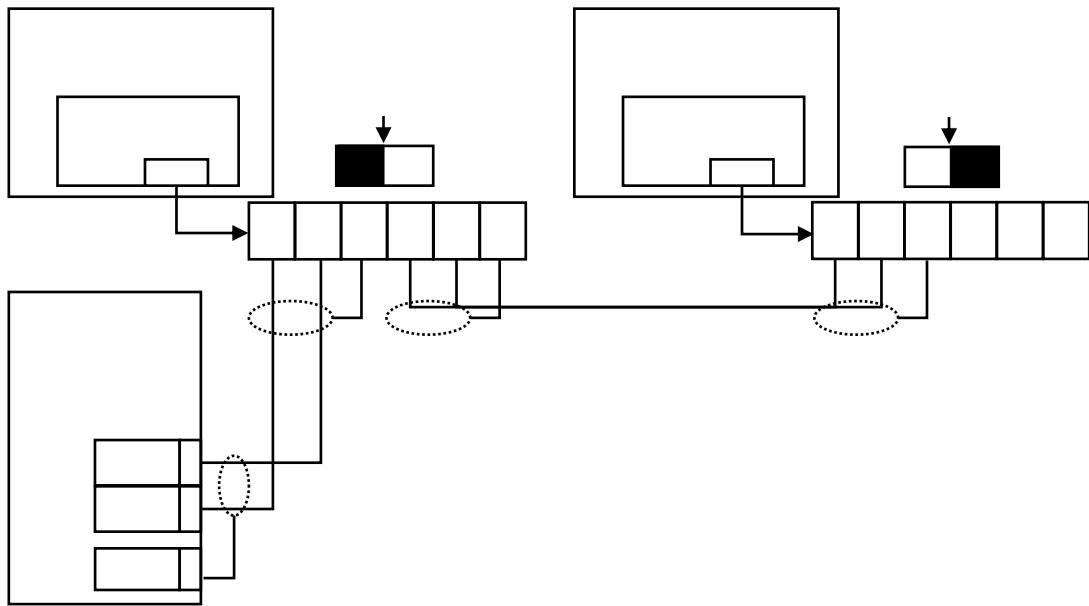
A

B

CANOpen

5E

TI A/EI A- 568- B



CANOpen



CANOpen

CANOpen

GDHF - CA01

CANOpen

GDHF - CA01

(EDS)

<http://www.gui-de-electric.com>

EDS

GD_CanOpenCard.eds

CANOpen

GDHF - CA01

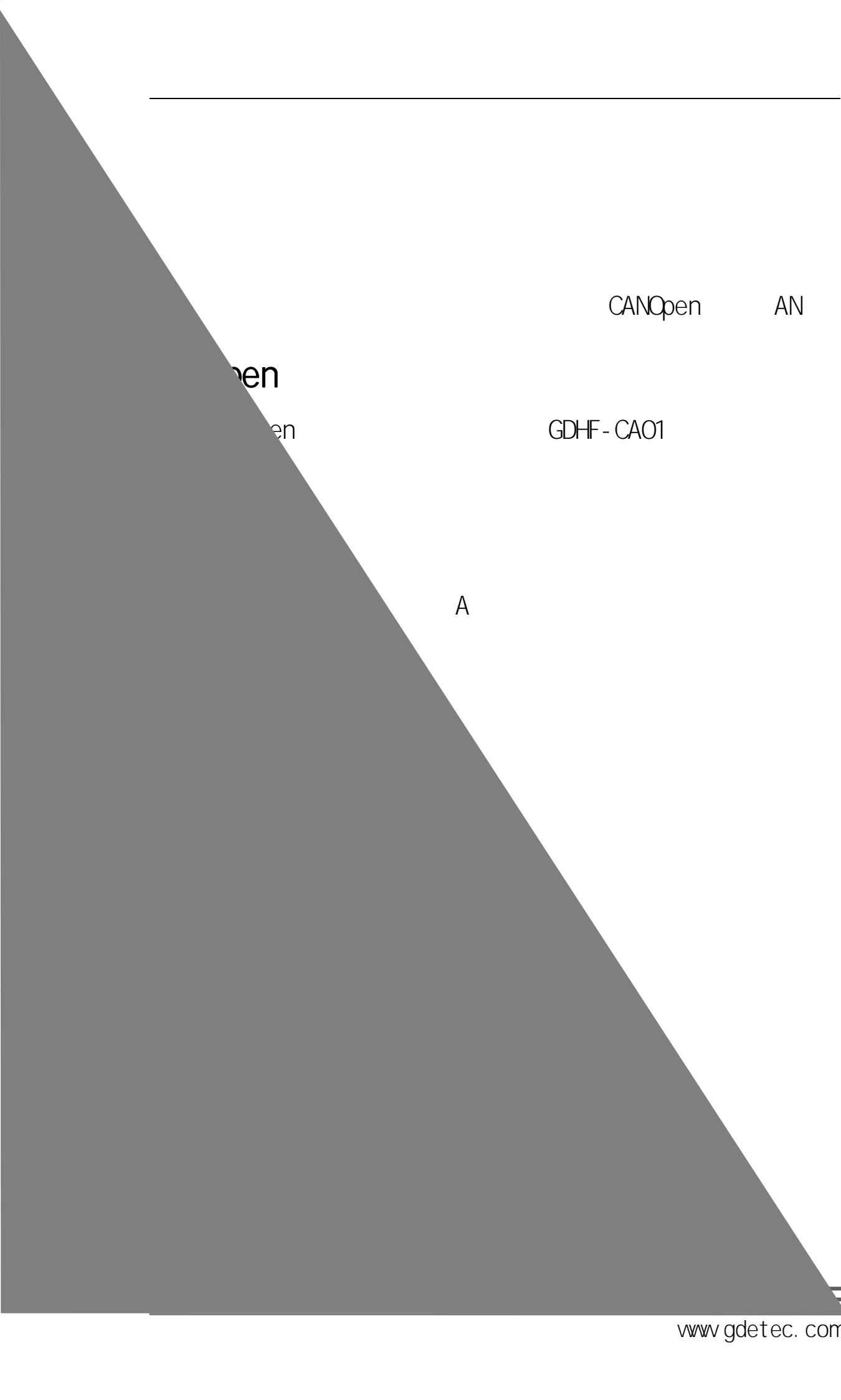
CANOpen



CANOpen

CAN

4



CANOpen

AN

C

en

en

GDHF - CA01

A



	2		RW	UNSI GNED8	254
	3	i n h i b i t t i m e	RW	UNSI GNED16	100
	5	E v e n t t i m e r	RW	UNSI GNED16	0
		PDO1 RX			
1600	0		RO	UNSI GNED8	4
	1		RO	UNSI GNED32	
	2		RO	UNSI GNED32	
	3		RO	UNSI GNED32	
	4		RO	UNSI GNED32	
		PDO2 RX			
1601	0		RO	UNSI GNED8	4
	1		RO	UNSI GNED32	
	2		RO	UNSI GNED32	
	3		RO	UNSI GNED32	
	4		RO	UNSI GNED32	
		PDO3 RX			
1602	0		RO	UNSI GNED8	4
	1		RO		

MODBUS

register_0		× 1	WR	N/A	0	1
register_1		× 1	WR	N/A	0	1
register_2		× 10	WR		0	3000
register_3		× 10	WR		0	2000
register_4		× 10	WR		0	3000
register_5		× 1	WR	N/A	0	1
register_6		× 10	WR		0	2000
register_7		× 10	WR		0	2000
register_8		× 1000	WR	N/A	50	10000
register_9		× 1000	WR	N/A	50	10000
register_10		× 1	WR	N/A	0	1
register_11		× 1	WR	N/A	0	1
register_12	DI	× 1	R	N/A		
register_13	DO	× 1	R	N/A		
register_14	AI 1	× 100	R			
register_15	AI 1	× 100	R			
register_16	AI 2	× 100	R			
register_17	AI 2	×				

register_37	(AFE)	× 100	R	
register_38		× 1	R	N/A
register_39		× 1	R	N/A

er

37
A B C D E F G H I J K L M N O
P Q R S T U V W X Y Z
www.gdetc.com

LED

GDHF-CA01

3

LED

LED

LED

LED		
RUN	RX	TX

10Hz

RUN

1Hz

RX

TX



Wuhan Guide Technology Co., Ltd.

6

430223

86-027-87927230

shfw@gdetec.com

www.gdetec.com

400-0077-570