

DT 数字变送器

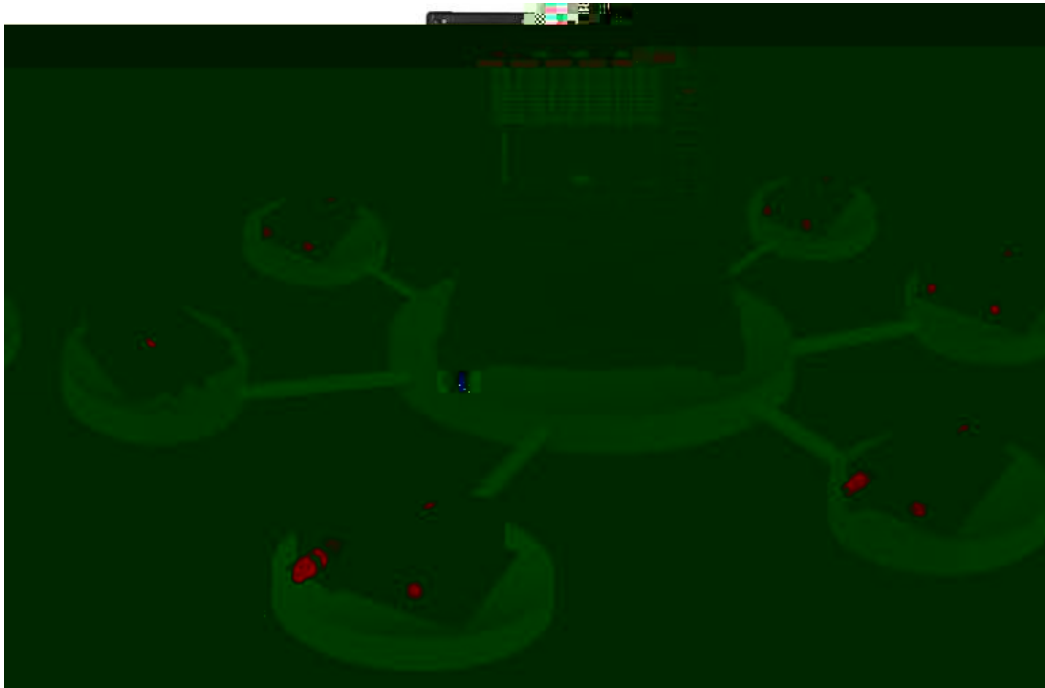
DT

SP

DT

DT

DT



DT

1

EMC

$\pm 15V$

500mA

DT

2

DT 8 50%~100%

0.5%~100%

DT 0.1Hz 1500Hz 100kHz

DT

3

DT

DT

DT

DT

DT

1 DT 1280V

128A

2 DT

3 DT

4 DT
/

5 DT

6 DT

DT212B

DT

DT

1 1

2

2 1

2

3 1

2

DT212B

" 2"

1

2

1

1

2

1

DT212B

1

1

" 1"

5V~1280V

2

1

2

2

DT212B

2

2

" 2"

20mA~6.4A

A 0.05%rd

B 0.1%rd

DT212B

B

0.1%rd

1 DT

	0		1		2		3		4	
	0.1	1280V	5V	1280V	0.5V	128V	0.1V	25.6V	1mV	256mV

2 DT

	0		1		2		3		4	
	100uA	6.4A	0.5A	128A	20mA	6.4A	4mA	1.28A	100uA	25.6mA

3 DT

	DT100	DT111	DT122	DT200	DT211	DT212	DT233	DT300	DT322	DT344
	DT133	DT144	DT213	DT214	DT222	DT244	DT333			

◆ 5V 1280V 1280V

◆ 0.5V 128V

◆ 0.1V 25.6V

◆ 1mV 256mV




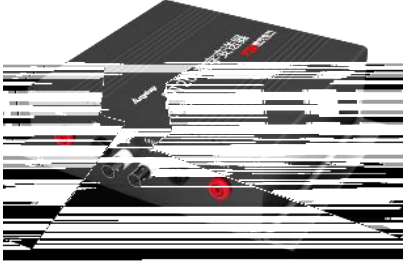
◆ 100uA 6.4A

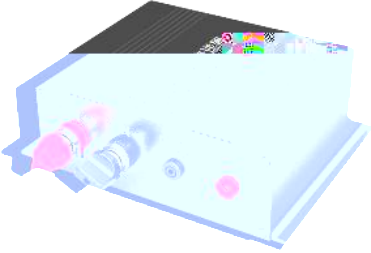

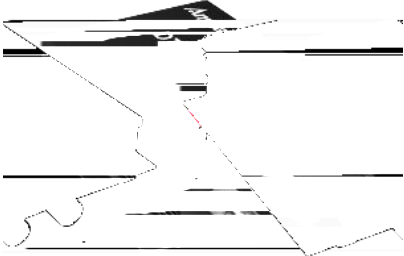

◆ 0.5A 128A 128A



◆ 20mA 6.4A

◆ 4mA 1.28A 4 20mA

◆ 100uA 25.6mA 4 20mA

DT100A/B	<p>0.05% / 0.1% rd 0.1 ~ 1280V DC 0.1Hz 1500Hz</p>	
DT111 A/B	<p>0.05% / 0.1%rd 5V~1280V DC 0.1Hz~1500Hz</p>	
DT122 A/B	<p>0.05% / 0.1%rd 0.5V~128V DC 0.1Hz~1500Hz</p>	
DT200 A/B	<p>0.05% / 0.1%rd 0.1~1280V 100uA~6.4A DC 0.1Hz~1500Hz</p>	

DT211 A/B	<p>0.05% / 0.1%rd 5V~1280V 0.5A~128A DC 0.1Hz~1500Hz</p>	
DT212 A/B	<p>0.05% / 0.1%rd 5V~1280V 20mA~6.4A DC 0.1Hz~1500Hz</p>	
DT233 A/B	<p>0.05% / 0.1%rd 0.1V~25.6V 4mA~1.28A DC 0.1Hz~1500Hz</p>	
DT300 A/B	<p>0.05% / 0.1%rd 100uA~6.4A DC 0.1Hz~1500Hz</p>	

DT322 A/B	<p>0.05% / 0.1%rd 20mA~6.4A DC 0.1Hz~1500Hz</p>	
DT344 A/B	<p>0.05% / 0.1%rd 100uA~25.6mA DC 0.1Hz~1500Hz</p>	

1.

100kHz

250kHz

0.05 0.1

1mV 1280V

100uA 128A

2.

0.1Hz 50kHz

DT

1280V/128A

3.

	250kHz	
	100kHz	
A	0.05%rd	0.5%~100% U_N
B	0.1%rd	DC 0.1Hz~1500Hz
A	0.05%rd	1%~200% I_N
B	0.1%rd	DC 0.1Hz~1500Hz
A	0.05%rd	=1
B	0.1%rd	45~66Hz
A	0.1%rd	0.2~1
B	0.2%rd	DC 0.1Hz~1500Hz
A	0.2%rd	0.05~0.2
B	0.5%rd	DC 0.1Hz~1500Hz
	0.02%rd	0.1Hz~1500Hz
	3min	$I < 2I_N$