

CHDW-AX SERIES SPECIFICATION

ITEM	TYPE	A	B	C	D	E	F	G	H
Power Source		DC5V±10%	DC5V±10%	DC12V±10%	DC12V±10%	DC5V±10%	DC5V±10%	DC24V±10%	DC24V±10%
Pulse Number		100PPR	25PPR	100PPR	25PPR	100PPR	25PPR	100PPR	25PPR
Output Voltage		DC5V	DC5V	DC12V	DC12V	DC5V	DC5V	DC24V	DC24V
Output Current		100mA	100mA	100mA	100mA	80mA	80mA	80mA	80mA
Signal Mode		A.B	A.B	A.B	A.B	A.B./A./B	A.B./A./B	A.B	A.B
Output Mode		R2.2k	R2.2k	R2.2k	R2.2k	DIFF	DIFF	R2.2K	R2.2K
Response Frequency		10KHz	10KHz	10KHz	10KHz	10KHz	10KHz	10KHz	10KHz
Power Consumption		120mA	120mA	120mA	120mA	120mA	120mA	120mA	120mA
Start Torque (max)		600g.cm	600g.cm	600g.cm	600g.cm	600g.cm	600g.cm	600g.cm	600g.cm
Shaft Loading (min)		R 10kg	R 5 kg	R 5 kg	R 5 kg	R 5 kg	R 5 kg	R 5 kg	R 5 kg
Rotational Lift(min)		1KKR	1KKR	1KKR	1KKR	1KKR	1KKR	1KKR	1KKR
Net Weight		700g	700g	700g	700g	700g	700g	700g	700g
Operation Temperature		0°C/+50°C	0°C/+50°C	0°C/+50°C	0°C/+50°C	0°C/+50°C	0°C/+50°C	0°C/+50°C	0°C/+50°C
Storage Temperature		-10°C/+70°C	-10°C/+70°C	-10°C/+70°C	-10°C/+70°C	-10°C/+70°C	-10°C/+70°C	-10°C/+70°C	-10°C/+70°C
Humidity		35-85%	35-85%	35-85%	35-85%	35-85%	35-85%	35-85%	35-85%
X.Y.Z Vibration		0.5G	0.5G	0.5G	0.5G	0.5G	0.5G	0.5G	0.5G
Shock		2G	2G	2G	2G	2G	2G	2G	2G

CHDW-AX SERIES ORDERING INFORMATION :

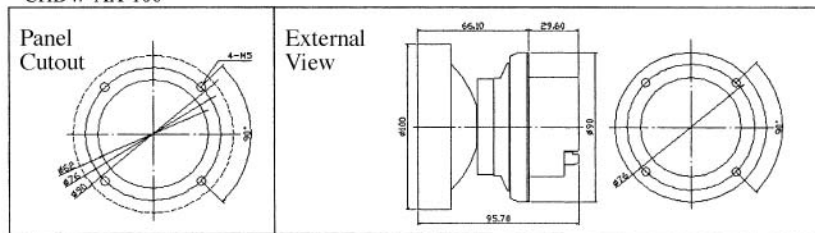
TYPE	SPECIFICATION		
	DC POWER	PULSE	OUTPUT TYPE
A	5V	100PPR	R330
B	5V	25PPR	R330
C	12V	100PPR	R2.0K
D	12V	25PPR	R2.0K
E	5V	100PPR	DIFF
F	5V	25PPR	DIFF
G	24V	100PPR	R2.0K
H	24V	25PPR	R2.0K

CHDW	-	A	-	A	-	124	-	F
SERIES NAME		MODEL		TYPE		HANDLE		FOLDABLE GRIP

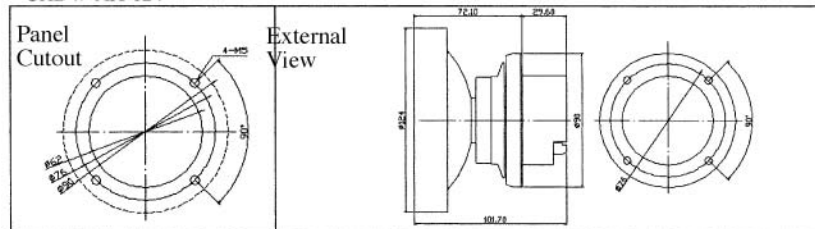
HANDLE
 $\phi 100$
 $\phi 124$

CHDW-AX EXTERNAL DIMENSIONS

CHDW-AX-100



CHDW-AX-124



Unit:mm



Distributor: