

CHDW-AX SERISE 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/+50	0/+50	0/+50	0/+50	0/+50	0/+50	0/+50	0/+50
Storage Temperature	-10/+70	-10/+70	-10/+70	-10/+70	-10/+70	-10/+70	-10/+70	-10/+70
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

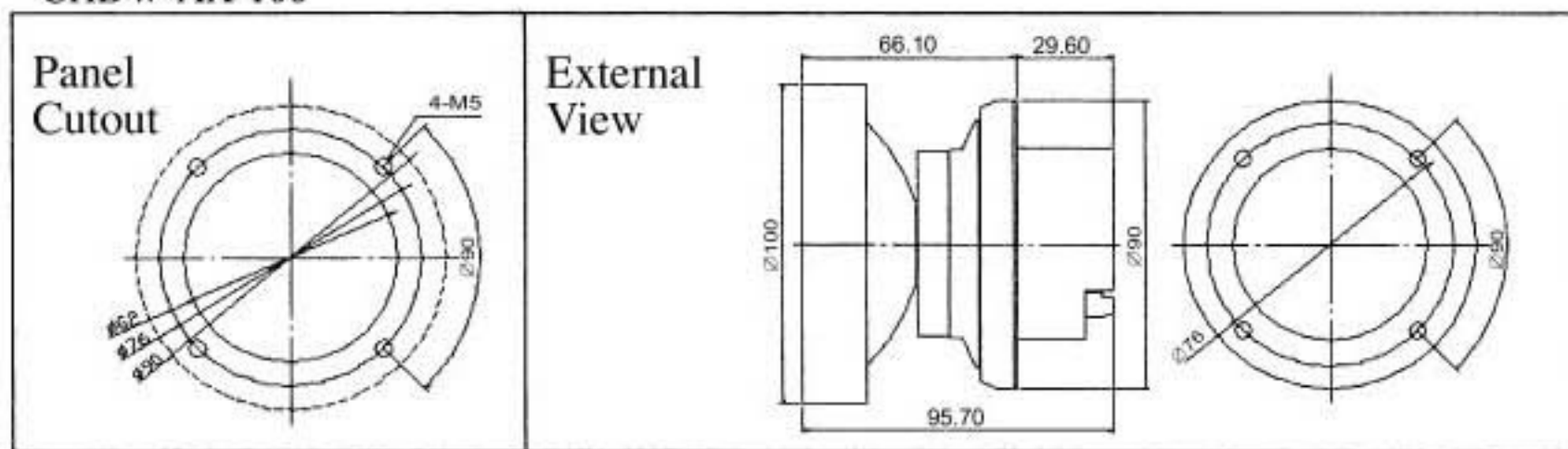
TYPE	SPECIFICATION		
	DC POWER	PULSE	OUTPUT TYPE
A	5V	100PPR	R2.2K
B	5V	25PPR	R2.2K
C	12V	100PPR	R2.2K
D	12V	25PPR	R2.2K
E	5V	100PPR	DIFF
F	5V	25PPR	DIFF
G	24V	100PPR	R2.2K
H	24V	25PPR	R2.2K

CHDW -	A	-	A	-	124
SERIES NAME	MODEL	TYPE	HANDLE		

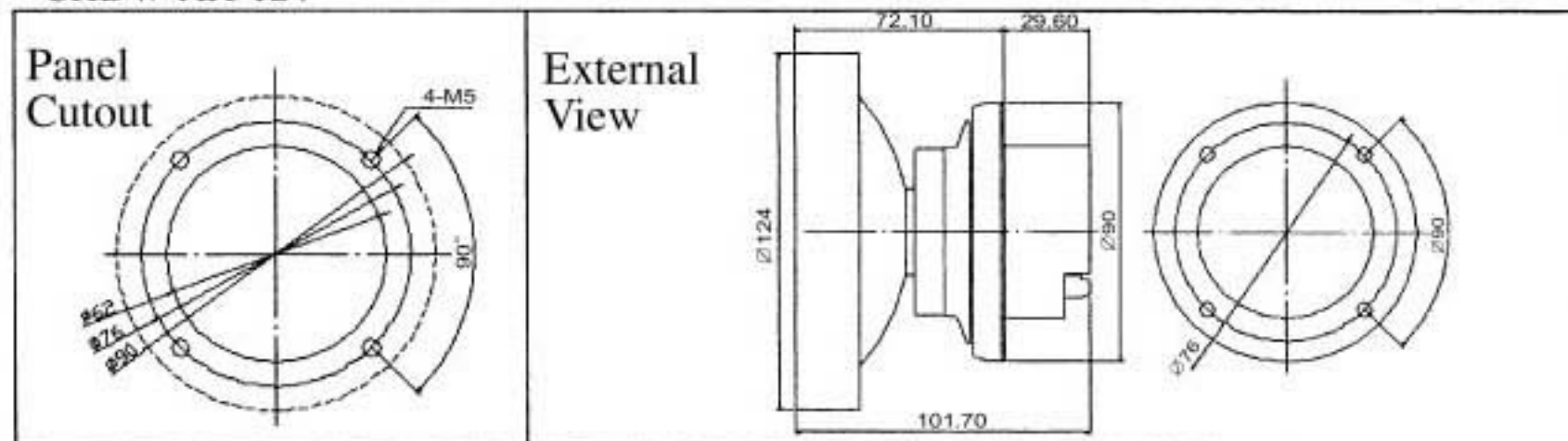
HANDLE
100φ
124φ

CHDW-AX EXTERNAL DIMENSIONS

CHDW-AX-100



CHDW-AX-124



Unit:mm



Distributor: