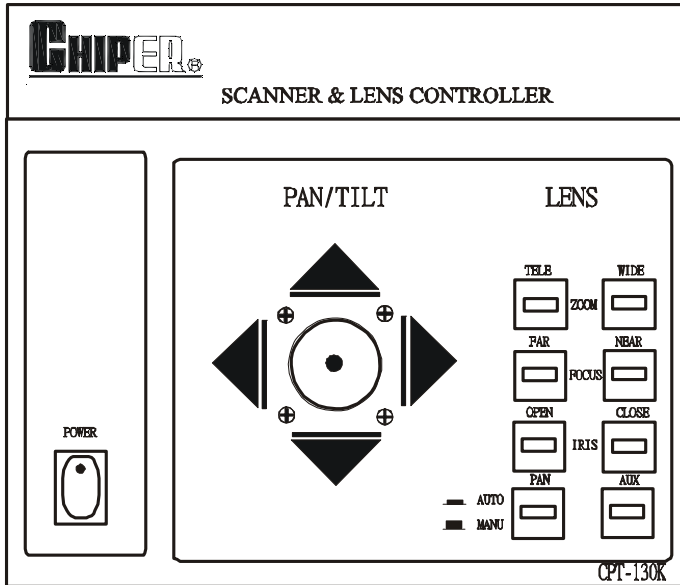




ChipER Technology Co., Ltd.

Model : CPT-130K

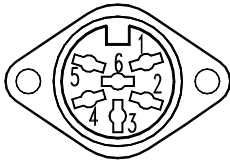
Description: LENS & SCANNER CONTROLLER



Controller with Auto Pan Function

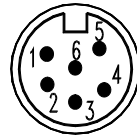
Connector instruction

Female Port on Rear Panel



- 1. Up
- 2. Down
- 3. Auto
- 4. Right
- 5. Left
- 6. AC Com

Male Connector of Control Cord

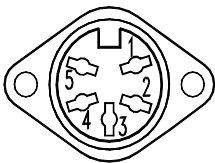


Top View

Motorized Lens

Control connector instruction

Female Port on Rear Panel



- 1. IRIS
- 2. ZOOM
- 3. N.C
- 4. FOCUS
- 5. LENS COM.

Male Connector of Control Cord



Top View

Input Voltage

- 110 V
- 220V
- 24V

Output voltage

- 110V
- 220V
- 24V



Model : CPT-130K

Description: LENS & SCANNER CONTROLLER

Operation Manual

1. Pan Tilt control operation:

PAN/TILT : Use Joystick to move P/T Up, Down, Left & Right

PAN(AUTO/MANU Red Button) Lower button for Auto Pan function, Higher button to stop Auto Pan function

2. Lens Control operation:

ZOOM button : Press TELE for Zoom in ◦

Press WIDE for zoom out ◦

IRIS button : Press OPEN to open Iris ◦

Press CLOSE to Close Iris ◦

FOCUS button :

Press FAR for far Focusing ◦

Press NEAR for Near focusing ◦

(※In common practice Lens are equipped with Auto iris function. In this case no need to press Iris button)

3. AUX Button : Reserved for additional power i.e. for wiper or illuminator ◦

Model:CPT-130K



SPECIFICATION

Control mode	Joystick control: Up / Down, Left / Right Zoom in/out , Focus far/near , Iris open/close Auto/manual , Driver switch: Aux on/off
Lens control	Supply Lens voltage DC $\pm 8V \sim \pm 12V$ / 150 mA , Internal adjustable
Terminal connector	DIN 6p, Output voltage as input voltage, Lens: DIN 5p
Power switch	Front panel, Safety protection fuse: 1A
Power voltage	AC110V / AC220, Option (AC24V), 50Hz/60Hz
Casing structure	Metalic structure, color Ivory.
Environment temperature	Indoor operation: -10°C ~ 50°C , Storage: -30°C ~ 70°C
Body dimension	220(W) × 50(H) × 200(D) mm – 2 Kg