

Weather Proof Heavy duty
Pan/Tilt Driver

CPT-AP112T

SPECIFICATION

Approval	Compliant to CE
Environmental standard	Compliant to IEC529 Dust -proof, water-proof IP-55 international standard
Rotation angle	Horizontal Pan : 0° ~ 355° Vertical Tilt : ±90° (Max. ±95°)
Rotation mode	Auto Pan feature
Loading capacity	Upright installation 50 Kg/110Lb , Inverted installation 22.5Kg/ 55Lb loading
Balancing	Lead block on both hands of P/T
Rotating speed	Horizontal Pan : 6° /sec. , Vertical Tilt : 6° /sec.
Protection ambient	Limit switch on Pan & tilt
Limit switch	Pan & Tilt are 15A 10 million cycle rating
Gears	Hardened steel
Safety protection	Built-in electronic recovery breaker, over heated or power surge shut down
Safety protection	Internal electronic breaker. Auto shut down when power surge or over heat.
Safety recovery	Auto power recovery when power surge or over heated corrected
Sealing structure	Rubber ring & gasket seals for all weather environmental protection.
Power cable	Fire-proof UL wire DIN 6pin detachable plug.
Power supply	AC24V/AC110V/AC220V , 50Hz/ 60Hz , 8W ´ 2
Body structure	Die-casting aluminum alloy housing , Ivory color
Optional Heater	Option : Start :7°C(44.5°F) , Off :17°C(62.6°F)
Ambient temperature	Operation -26°C ~ 65°C (-15°F ~ 149°F) , Storage -30°C ~ 70°C
Mount plate dimension	Mount plate : 133x133mm , screw holes : 114x114mm 1/2" ø´x 4
Body dimension	247(W) x 266(H) x 153(D) mm, 10Kg

OPTIONAL VARIABLE SPEED MODEL ROTATION SPEED

Pan	0.15° to 13° /sec
Tilt	0.15° to 13° /sec.



Features & Characteristic:

- * Weather proof standard IP-55
- * Pan rotation angle: 0° ~ 355°, Tilt: ±95°
- * Available with optional preset function.
- * Optional Variable speed function
- * Hardened steel gear, for longest durability
- * Optional Chromium surface finishing for High corrosive or Acid environment
- * Heavy duty Loading, available for other peripherals I.e. IR lamp etc.

Model # description

CPT-AP112T /H	w/ Heater
CPT-AP112T /E	Chromium processed
CPT-AP112T /PS	Preset
CPT-AP112T /VS	Variable Speed for AC110 or AC220V
CPT-AP112T /VS24	Variable Speed for AC24V