

Weather Proof Stainless steel
Pan/Tilt Driver

CPT-AP112T-S316

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°)
Loading capacity	Upright installation 50 Kg/110Lb , Inverted installation 22.5Kg/ 55Lb loading
Balancing	Lead block on both hands of P/T
Default 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 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 12 pin detachable plug.
Power supply	AC24V/AC110V/AC220V , 50Hz/ 60Hz , 15W ' 2
Body structure	Hardened Stainless steel AISI316L(JIS SUS316) w/ 4H surface hardening "Electric swim" coating
Application	Applicable for chemical gas environment, Heavy polluted area, High salt area, Acid corrosive area
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	257(W) x 266(H) x 153(D) mm, 15Kg

Optional speed model	PAN	TILT
Variable speed	0.15° to 13° /sec	0.15° to 13° /sec
A type	10° /sec	6° /sec
B type	20° /sec	10° /sec
C type	30° /sec	12° /sec

Optional Preset function w/ built in ACCURATE METALLIZED TRIMMER



Features & Characteristic:

- * Stainless steel body AISI316L
- * Absolute resistant against corrosive environment
- * Weather proof standard IP-66
- * Pan rotation angle: 0° ~ 355°, Tilt: ±95°
- * Available with optional preset function.
- * Optional Various speed models
- * Hardened steel gear, for longest durability
- * Built-in electronic recovery breaker, over heated or power surge shut down
- * Auto power recovery when power surge or over heated corrected
- * Heavy duty Loading, available for other peripherals I.e. IR lamp etc.

Model # description

CPT-AP112T-S316 /H	w/ Heater
CPT-AP112T-S316 /PS	w/ Preset function
CPT-AP112T-S316 /VS	Variable Speed 0.15° to 13° /sec
CPT-AP112T-S316 /A	Optional Speed Pan 10°, Tilt 6° /sec
CPT-AP112T-S316 /B	Optional Speed Pan 20°, Tilt 10° /sec
CPT-AP112T-S316 /C	Optional Speed Pan 30°, Tilt 12° /sec