

OUTDOOR PAN/TILT HEAD

C-PH200

The C—PH200 is a rainproof and dustproof motorized pan/tilt head designed for both indoor and outdoor applications. Mounted with a camera housing containing television camera and zoom lens, etc., the C—PH200 pan/tilt head can be rotated vertically and horizontally by remote control, thus greatly extending the camera's range of surveillance capability.

SPECIFICATIONS	
Power Source	24 V AC, 50/60 Hz
Power Consumption	46 VA
Input/Output Lines	Video signal: Applicable cable diameter: Ø4 — Ø8 mm
	Screw terminal for 3C-2V or 5C-2V
	Power control: Applicable cable diameter: Ø13 — Ø18 mm
	M3 screw terminal (12 P) with free terminal screw × 2
	Output line: Connected to the housing using dedicated cable
Rotation Angle	Tilt: -70° to +20° ±5°
	Pan: Over 340° (automatic reverse), 350° ±5° (manual operation)
Operation Speed	Tilt: 3°±0.5°/s (50 Hz), 3.6°±0.6°/s (60 Hz)
(No load)	Pan: 6°±0.5°/s (50 Hz), 7.2°±0.6°/s (60 Hz)
Rated Time	Tilt: 15 min, Pan: Continuous
Auto-Pan Life	5,000 hours or 200,000 reverse operations
Load Rating	11 kg (upright installation), 10 kg (indoor suspension)
Waterproof/Dustproof	IP54
Capability	(Waterproof capability only applies to upright installation.)
Wind Pressure	Operable at average wind velocity of 40 m/s or less.
	Not destructed at maximum wind velocity of 60 m/s (provided the unit is
	installed at a height of 15 m above the ground and C—CH200 Series camera
	housings are mounted)
Application	Indoors and outdoors (except seaside and industrial districts where the unit is
	subject to corrosion, and heights that expose the unit to strong wind pressure)*
Operating Temperature	−10°C to +50°C (standard specifications and not frozen)
Operating Humidity	30% to 90% RH
Finish	Die—cast aluminum and anti—corrosion aluminum plate, off—white, powder coating
Dimensions	190 (W) × 282 (H) × 313 (D) mm
Weight	10.2 kg
Applicable Model	Camera housing: C—CH200 series, C—CH100 series
Option	Wall mounting bracket: C-BC200K

* Because a waterproof function is disabled, unit cannot be installed in a suspended position outdoors. **APPEARANCE** 168 Housing mounting hole 168 $4 - \emptyset 10$ 120 (Oval hole) 142 70 (for M8 bolt) Top View 46 ø16 168 142 Enlarged view of housing mounting hole 46 Bottom View 93 (SCALE: 1/2) 2-7×80 housing mounting hole 259 Downward (for suspension) Upward 20 68 25 10 180 282 Side View 0 0 4 0 199. 131.6 84 Front View Rear View 108 313

UNIT: mm

SCALE: 1/8