



6. 1 Mechanical Specifications

6. 1. 1 MECHANICAL

Pan	: 360° Continuous Pan, 0.1° to 90°/sec.
Pan Preset Speed	: Max.150°/sec, ± 0.1° Accuracy
Tilt	: 90° to 270° tilt angle
Tilt Preset Speed	: Max.150°/sec, ± 0.1° Accuracy
Weight	: Approx. 12 Kg/ Packing 15 Kg

6. 1. 2 ENVIRONMENTAL

Construction	: Die-casing Aluminum & "O" Ring sealed : All internal parts are corrosion protected epoxy powder coating
Ingress Protection	: IP66 Outdoor Application
Color	: Black
Operating Temp	: -20°C to 50°C (In continuous operation with Fan & Heater)
Storage Temp	: -30°C to 60°C
Humidity	: 0% to 90%

6. 1. 3 FUNCTIONS

Preset	: 255 points, less than 0.1° accuracy
Tour	: 8 programmable
Scan	: 8 scans
Pattern	: 4 patterns
Area	: 16 area
Alarm	: 1 alarm
Privacy	: 8 privacy
Flip	: UP / DOWN / UP&DOWN Flip
Address	: Up to 255 selectable ID (setting with Dip-switches)
Data Communication Control	: RS-485/ RS-422
Protocol	: Multiple Protocol
Baud rate	: 2400, 4800, 9600, 19200, 38400, 57600 bps selectable

6. 1. 4 ELECTRICAL

Power	: DC24V ~ DC32V Power adaptor included
Consumption	: Operating(3A), Max(4.0A, IR light on, Heater on)
Fan & Heater	: 10W / 3.4W

* Design and specifications are subject to change without notice.

6. 2 LED Specification

	Infra Red LED	White LED
Light Distance	200 m(Manual focusing)	
LED	Super IR LED 30 EA (OSRAM 870n) with Lens 12°	Super White LED 30EA (OSRAM 870n) with Lens 12°