



# A&E Specifications

## SHB-4200H Weather Proof Housing and Bracket

Version 1.0

### 1. GENERAL

- a. All equipment and materials used shall be standard components that are regularly manufactured and used in the manufacturer's system.
- b. All systems and components shall have been thoroughly tested and proven in actual use.
- c. All systems and components shall be provided with an explicit manufacturer warranty.

### 2. ELECTRICAL

- a. Input Voltage 230V AC
- b. Power Consumption Maximum 20W

### 3. ENVIRONMENTAL

- a. Operating
  - i. Temperature -35°C - +50°C  
On 5°C ± 5°C
  - ii. Humidity -20% - 49% RH

### 4. MECHANICAL

- a. Dimensions : 147.2 x 107 x 422.4 mm (WxHxD) Outside  
84 x 89 x 316 mm (WxHxD) Maximum Camera  
Lens combination)
- b. Weight: 1.5Kg
- c. Ingress Protection IP66
- d. Material Die Casting ADC 12 Aluminium
- e. Colour Pantone Cool Gray 1C
- f. Wall bracket Comes with Wall Bracket
- g. Cable Entry Nylon gland
- h. Opening Type Side Opening

### 5. CERTIFICATIONS

- CE EMC-Directive 2004 / 108 / EC
- EMC Immunity: EN 50130-4:2003
- EMC Emissions EN 50130-4:2003
- FCC Sub-part 15
- UL US, Canada

### 6. WARRANTY

**3 years, parts and labour**