

DHI-ITALE-060AA-P

White Strobe Lamp



Overview

This white strobe lamp is mainly used in roadway ANPR system, devoting light compensation to capture camera. Under zero-light environment, support video/snapshot strobeflash synchronization.

- Support stroboflash
- · Adopt ATMEL AVR high capability MCU
- Adopt advanced steady flowing technique, accuracy and steady current control
- · Adopt cree high capability white LED, energy saving and environmental protection
- Support Illuming automatically according to environment brightness, configure the threshold
- · Support video synchronization
- Support snapshot synchronization
- · Support adjusting frequency of stroboflash
- Support adjusting brightness
- · Support RS485
- · Support cascading of multi device
- · Support flash of exploding
- · Support configing parameter by serial port
- · Support upgrade by serial port
- · Low response time

Technical Specification

Technical Data

| Main Processor | ATMEL AVR MCU |
|---|--------------------------------|
| LED Lamp Beads | 16 crees, White light LED lamp |
| User Interface | RS485 |
| Parameter Setting | Web/Client |
| Cascading | Support 4 devices cascading |
| Video/Strobeflash Synchronization | Support |
| Snapshot/Strobeflash Synchronization | Support |
| Remote Control | Support |
| Pattern of Strobeflash | Active/Passive Mode |
| Brightness of Strobeflash | Adjustable |
| Frequency of Strobeflash | 50/60/75/90/100/120Hz |
| Brightness of Environment | Support adjustment 1~6 |
| Recycle Time | ≤40us |
| Best Lighting Distance | 18~25 meters |

Power, Size, Environment

| Power | AC90~285V, Strobe flash Max. 40W |
|---------------------|--|
| Color Temperature | 6500K |
| Working Temperature | -30 °C ~+70 °C (-40 °F ~+158 °F) |
| Working Humidity | 10%~95% |

Certifications

| CE | SECE1608064 |
|-----|-------------|
| FCC | SEFV1608064 |

Ordering Information Product Model DHI-ITALE-060AA-P White Strobe Lamp ITALE-060AA-P

Dimensions (mm/inch)





