

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 strobe flash synchronization.

- Support strobe flash
- 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 strobe flash
- 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/Strobe flash Synchronization	Support
Snapshot/Strobe flash Synchronization	Support
Remote Control	Support
Pattern of Strobe flash	Active/Passive Mode
Brightness of Strobe flash	Adjustable
Frequency of Strobe flash	50/60/75/90/100/120Hz
Brightness of Environment	Support adjustment 1~6
Recycle Time	≤20us
Best Lighting Distance	18~25 meters

Power,Size,Environment

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

Certifications

CE	SECE1608064
FCC	SEFV1608064

Ordering Information

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

Dimensions (mm/inch)

