

## ITALE-080BA-IR7-P

### LED Strobe Lamp



### Order Information

ITALE-080BA-IR7-P

### Features

- Support stroboflash
- Adopt ATMEL AVR high capability MCU
- Adopt advanced steady flowing technique, precise and stable current control
- Adopt Cree high capability white LED, energy saving and environmental protection
- Support illuming automatically according to environment brightness
- Support video and snapshot synchronization
- Support adjusting frequency and brightness of stroboflash
- Support device cascading
- Low recycle time

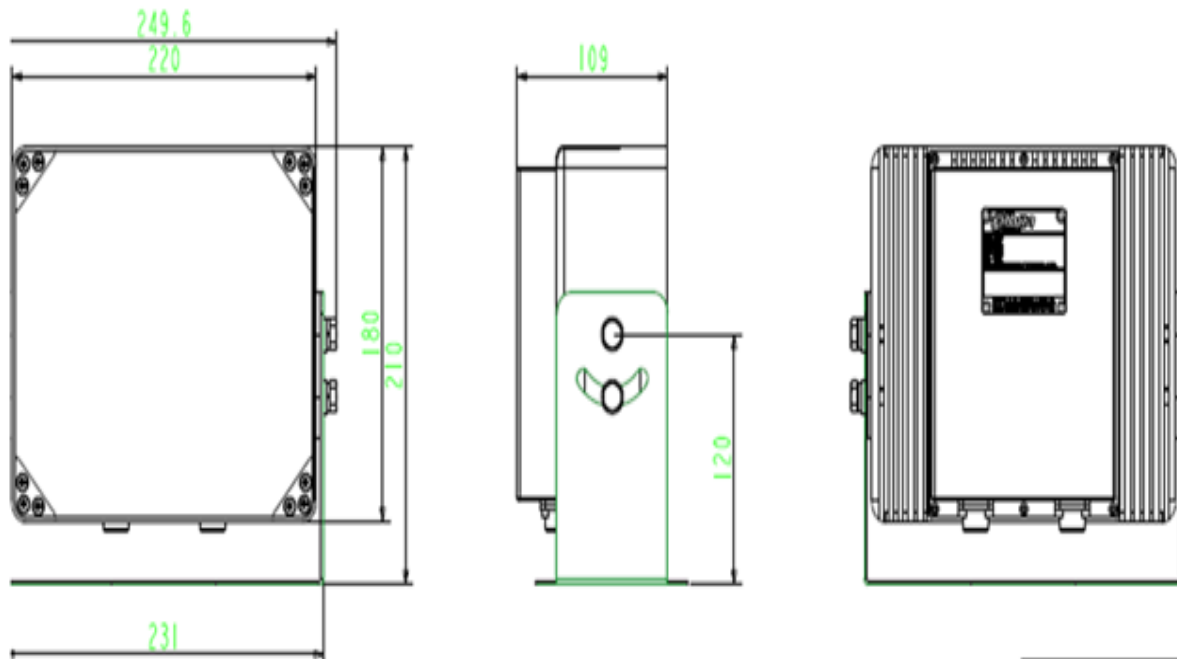
## ITALE-080BA-IR7-P

### Technical Specifications

Model	ITALE-080BA-IR7-P
Main processor	ATMEL AVR MCU
User Port	RS485
LED lamp beads	24 Cree high bright IR LED lamp beads ,730nm
Angle of illumination	15°
Day/Night	Change by environment brightness
Synchronization Port	1 flash signal input, 1 stroboflash signal input, 1 stroboflash signal output(I/O signal)
Video and Stroboflash Synchronization	Support
Snapshot and Stroboflash Synchronization	Support
Cascading	Support cascading of 4 device
RS485	One RS485 Port, can connect PC
Parameter Setup	Support configure by PC
Brightness of stroboflash	Support adjusting
Frequency of stroboflash	Support frequency of 50、60、75、90、100、120Hz
pattern of stroboflash	Active or Passive Mode
Brightness of environment	Support adjust, 1~6
Recycle time	≤90us
Upgrade	By RS485
luminous flux	60lx in 20 meters
Power	AC90~264V
Power Consumption	Strobe flash≤40W explode flash≤90W
Beam Distance	18~23 meters
Work Environment	Work temperature -30°C~+70°C, Work humitidy:10%~95%
Dimensions	249.6mm*210mm*109mm
Device Weight	6Kg

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## Dimensions (mm)



### Dahua Technology Co., Ltd.

1199 BinAn Road, Binjiang District, Hangzhou, China

Tel: +86-571-87688883

Fax: +86-571-87688815

Email: [overseas@dahuatech.com](mailto:overseas@dahuatech.com)

[www.dahuatech.com](http://www.dahuatech.com)

\*Design and specifications are subject to change without notice.

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