

DHI-ITALF-300AC-IR

IR Flash Lamp



- Accurate and stable power control, advanced power stabilization technology.
- Support covering 1 lanes.
- Low recycle time, less than 80ms, support 2 continuous snapshot.
- Under zero-light environment, support helping camera to snapshot clear plate, vehicle model and driver face.
- Dry contact trigger mode, short circuit signal line support judge whether the lamp is normal or not.
- Intrusty design, easy to install.

Overview

This IR flash lamp is mainly used in roadway ANPR system, devoting light compensation to capture camera or speed measuring device. Under zero-light environment, helping camera to snapshot clear plate, vehicle model and driver face.

Technical Specification

Technical Data

Synchronization Inerface	1 snapshot signal input
Lamp	IR light
Snapshot and Flash Synchronization	Support
Recycle Time	80ms, support 2 continuous snapshot
Exposure	64GN
Flash Duration	1/3000s
Light Spot Range	Dia.=12m (Height:6m, distance:23m)
Anti-dazzle	Reserved
Trigger Mode	Dry contact trigger
Light Compensation Distance	16~26m
Flash Lifetime	≥300 million times
Cover lane	1 lane

Power,Size,Environment

Power	AC220V, Max.100W
Dimensions	332x174x120mm(13.08"x6.86"x4.74")

Color Temperature	5800±200k
Ingress Protection	IP65
Flash Capacity	≥300J
Working Temperature	-40 C ~+70 C (-40 F ~+158 F)

Certifications

CE	SECE1608064
FCC	SEFV1608064

Ordering Information

Product	Model
IR Flash Lamp	DHI-ITALF-300AC-IR
	ITALF-300AC-IR

Accessories

Optional:



Bracket 8018

Dimensions (mm/inch)

