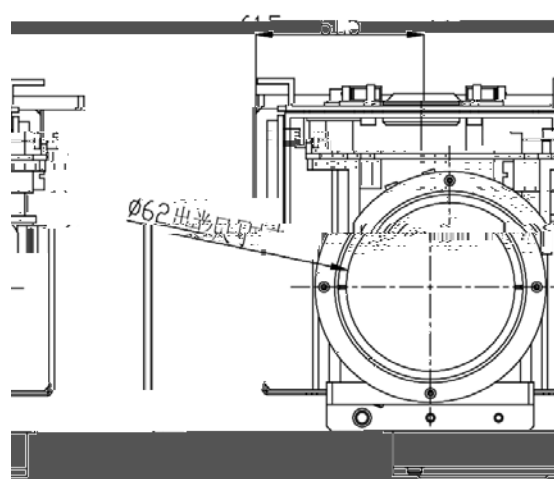
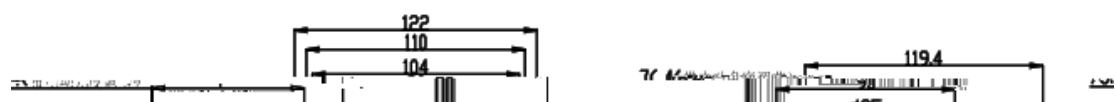


	Product Specification	Version
		V1.0
Product Type	Infrared Laser Lighting Module	
Product Name	IR-808-3 000-HD	
Product Number	K10010025	
Product Size	L*W*H=444* 136*123mm	
Application Range Safe city, large-scale factory, intelligent transportation, on - board system, airport port, oil depot, security department, prison, water conservancy and electric power, energy mining, ecological protection, administrative law enforcement, fishery and sea surveillance, border defense and other night vision monitoring fill light.		
Statement This specification is copyrighted by Shenzhen 3KM Optoelectronics Technology Co., Ltd., and may not be distributed to employees who are 3KM away without the written approval of the 3KM . It may not be used, copied or modified in whole or in part, and may not be disclosed in any way. 3KM reserve the right to update the technical parameters of the product to ensure that the latest and best prod ucts are provided to the customer.		
3KM Optoelectronics Technology Co., Ltd.		File Type Specification
Prepared	Lgl	Mar. 21, 2021
Review	Lzhj	Mar.22, 2021
Approve	wym	Mar.22, 2021

[illegible]

Product Size



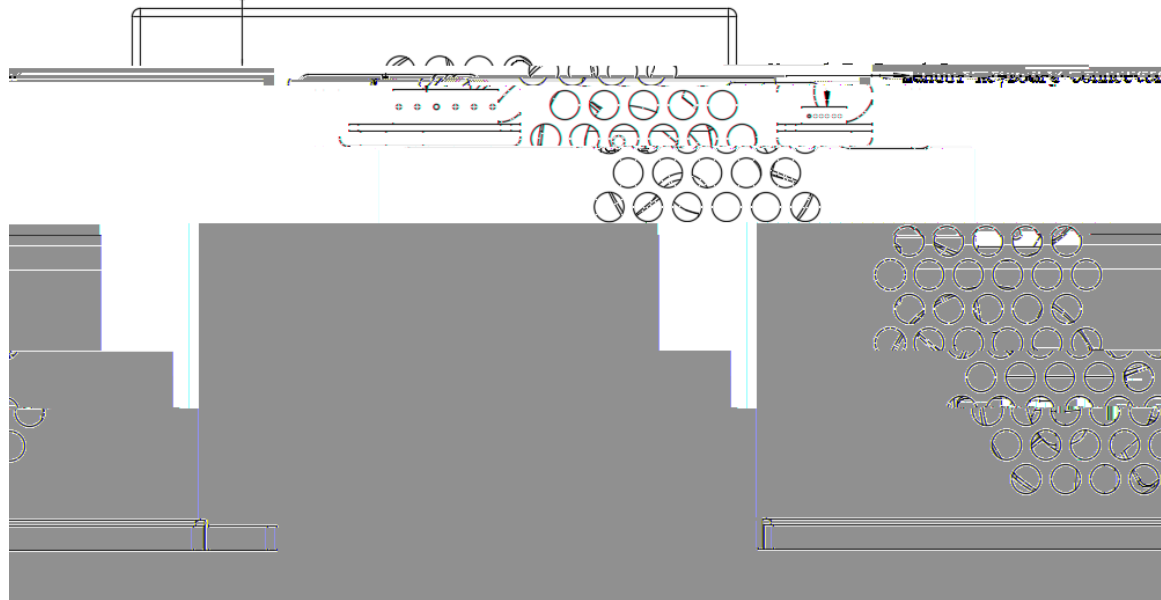
unit mm

Pin Definition

Connector Type: Phoenix Connector 3.5-6P

Pin Definition:

TX	RX	485B	485A	GND	+24V
1	2	3	4	5	6



Precautions

1. This product belongs to Class IV invisible laser. When the laser light is on, it is strictly forbidden to use the eye to look back or use optical instruments to observe the laser beam.
2. Under normal use, it is forbidden to block flammable objects within 100cm in front of the lens to prevent fire.
3. During the use of this product, the product should be installed in a position that cannot be directly viewed by the human eye, or have a sufficient distance ($>275\text{m}$) from the position of the human eye. The manufacturer should flexibly select the radiation of the laser according to the monitored scene. Power to prevent damage to the human eye caused by the product.
4. When using the products of our company, the manufacturer should put a laser radiation warning label on the outside of the product.
5. If the manufacturer finds that the device is faulty during use, please send the product back to our company for repair. Do not disassemble it. After disassembly, no warranty will be made.

Contact Information

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