

ARIMA LASERS CORP., LASER MODULE SOLUTION FOR DEFENSE TECHNOLOGY

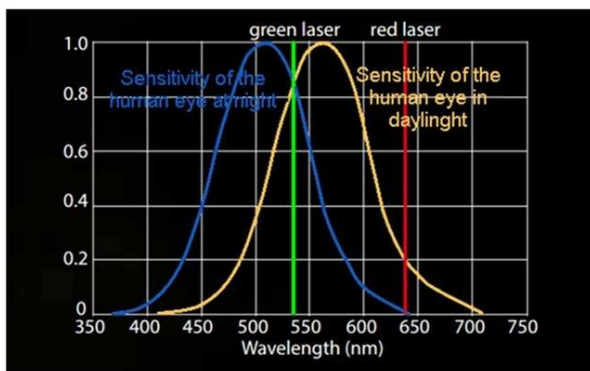
- *The Smallest Green APC Laser Diode™ Module*
- *The Dual wavelength Coaxial Laser Module*

Laser is the best light source for target illumination by their highly coherent, directional beams of monochromatic light.

Under each country's law enforcement, Laser light is now in widespread use for defense, personal protection and training use...etc.



Theoretically, as laser light enters the human eye, what we actually perceive as “color” is really electromagnetic radiation with wavelengths of 390 ~ 700 nanometers (nm) with 520nm being the color we recognize as green and 638nm as red. Electromagnetic radiation with wavelengths slightly longer than red are considered infrared which is invisible to our eye.



Ambient lighting conditions have a major effect on how visible a laser sight is. Red laser is most visible in low light condition, but in condition with higher ambient or natural light, our eyes naturally detect green with great ease to appear brighter.

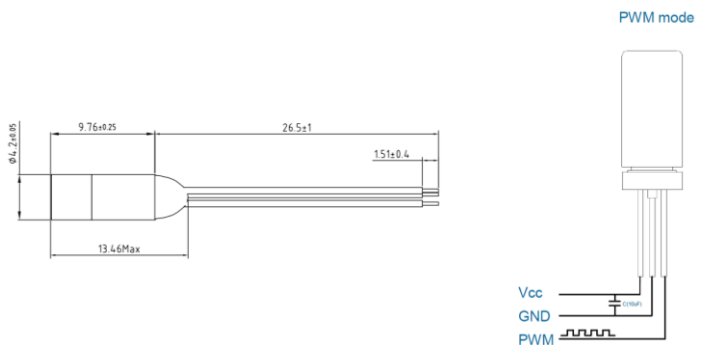
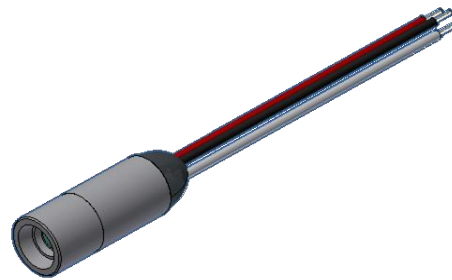
Arima releases two types of laser module for target illuminator not only single laser module with three options – Red, Green, and Infrared but also the intergraded dual laser sight module for

various lighting condition.

“The Smallest Red/Green Laser Diode™ Module”

Features

- Voltage driven, easy to use.
- High reliable operation
- Saving space and cost of laser module
- Highly stable laser output power
- Strong reverse bias protection
- High ESD sustainability voltage
- Power source reverse protection
- Eye safety (TUV certificate)



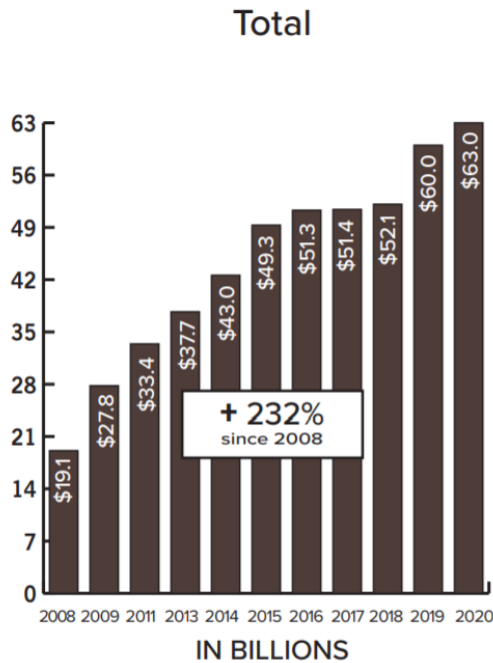
“The Dual laser diode Coaxial Module”

Thought infrared (IR) Laser is invisible to the human eye, but built into a night vision illuminator will function as a flashlight in situations with absolutely no visible light. IR Illuminators provide supplemental infrared illumination of an appropriate wavelength, typically in a range of wavelengths (e.g. 830nm, 940nm). In many, User needs more than two target illuminators, Red + IR laser or Green + IR laser sight. In the market, there is several big size and heavy weight devise, In year 2022, Arima would present new solution – The Dual laser diode Coaxial Module with patent applied which is miniature, light weight, friendly using, suitable in various ambient light circumstances.

Traditional Dual Aiming	<u>Arima Dual laser diode Coaxial Module</u>

From the US market view of firearm and ammunition industry, the economic growth has experienced in recent years has been nothing short of remarkable, US\$10billions up from year 2019 to US\$60 billion. Over the past decade, the industry's growth has been driven by an unprecedented number, 232% increasing since year 2008.

ECONOMIC IMPACT



References link: <https://www.nssf.org/government-relations/impact/>

Arima Lasers Corp. has established competitive, fully vertical integrated technology with our executive team is with highly experienced professionals.

As an “innovative Laser Diodes Solutions” provider, we consistently provide the best C/P value laser module to get the profit in this market and increase our shareholder value.