

FC-690/750/880-CH



FC-690/750/880-CH Laser System

It can combine 3 wavelengths into a system and three fibers output. It can control the laser output either separately, or open multiple lasers at the same time.



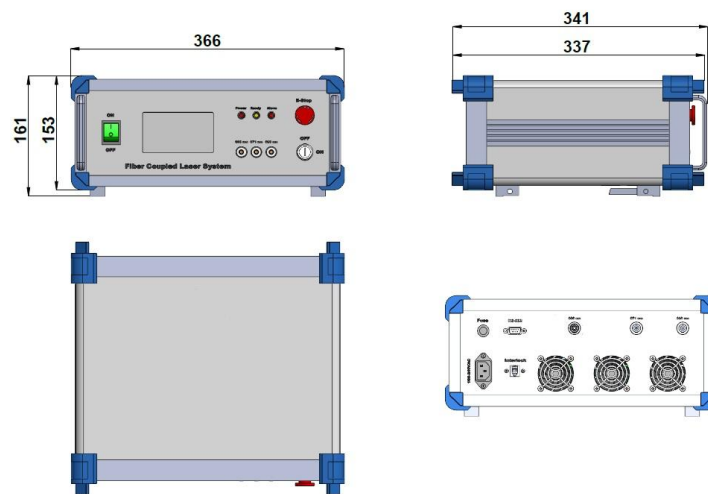
SPECIFICATIONS

Wavelength combination (nm)	CH1: 690, CH2: 750, CH3: 880
Wavelength (nm)	±5@690nm, ±10@750nm, ±5@880nm
Operating mode	CW
Output power after fiber	1W@690nm, 2W@750nm, 2W@880nm
Power stability (rms, over 4 hours)	<3%, <2%, <1%
Output type	Three channels output
Fiber type	MM fiber
Fiber Core Diameter(μm)	400/ 200
Fiber Connector	SMA905/ FC
Fiber Length (m)	1 (Other lengths are available on request)
Fiber jacket	PVC or metal jacket
Warm-up time (minutes)	<5
Operating temperature (°C)	10~35
Input voltage	100-240VAC
Modulation optional	TTL on/off, 1Hz-1kHz, 1kHz-10kHz, 10kHz-30kHz; and Analog modulation optional
Expected lifetime (hours)	10000
Warranty	1 year

Remark: Please consult CNI for customized configurations and modifications available.

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341 (L)×366 (W) ×161 (H) mm³