

450nm 7×1 Fiber Combiner (XHP-CMB)

☆Product Description

The 450nm 7×1 fiber combiner (XHP-CMB), produced by XHP, features high pump combiner efficiency, low signal insertion loss, as well as stable and reliable performance. It is suitable for 450nm short-wavelength fiber laser, fiber amplifier, scientific research and test equipment, etc.

☆Product Picture



☆Product Specification

Port Type	7×1
Operating Wavelength	450nm
Pump Fiber	105/125, NA=0.22
Output Fiber	200/220, NA=0.22
Pump Efficiency	>90%
Single Arm Carries Power	10W
Interface Type	SMA905
Package Size	100×20×10mm
Operating Temperature (°C)	0°C~+75°C
Storage Temperature (°C)	-40°C~+85°C

☆Ordering Information

Product Model	Explain	Options
XXX-XXX	Device Type	XHP-CMB
X	Port Type	7=7×1
XX	Operating Wavelength	W1=450nm
XXX	Pump Fiber	PF1=105/125 NA=0.22
XXX	Output Fiber	OF1=200/220 NA=0.22
XXX	Fiber Length	L08=0.8m, L1=1m
XXX	Package Size	PS1=Aluminum box100×20×10mm

E.g: XHP-CMB-7-W1-PF1-OF1-L1-PS1