



Coherent OBIS LX/LS Lasers Overview

Lasers, Systems, and Accessories

OBIS Family of Smart Lasers – From 375 nm to 980 nm



Available as a Fiber-Delivered or Free-Space Beam

OBIS Fiber Pigtailed



OBIS Free-Space Beam

OBIS – The Smart Laser



70 x 40 x 38 mm



Back View

A revolutionary design for commonality with an integrated controller

OBIS Lasers

OBIS lasers are available as a laser or a laser system.

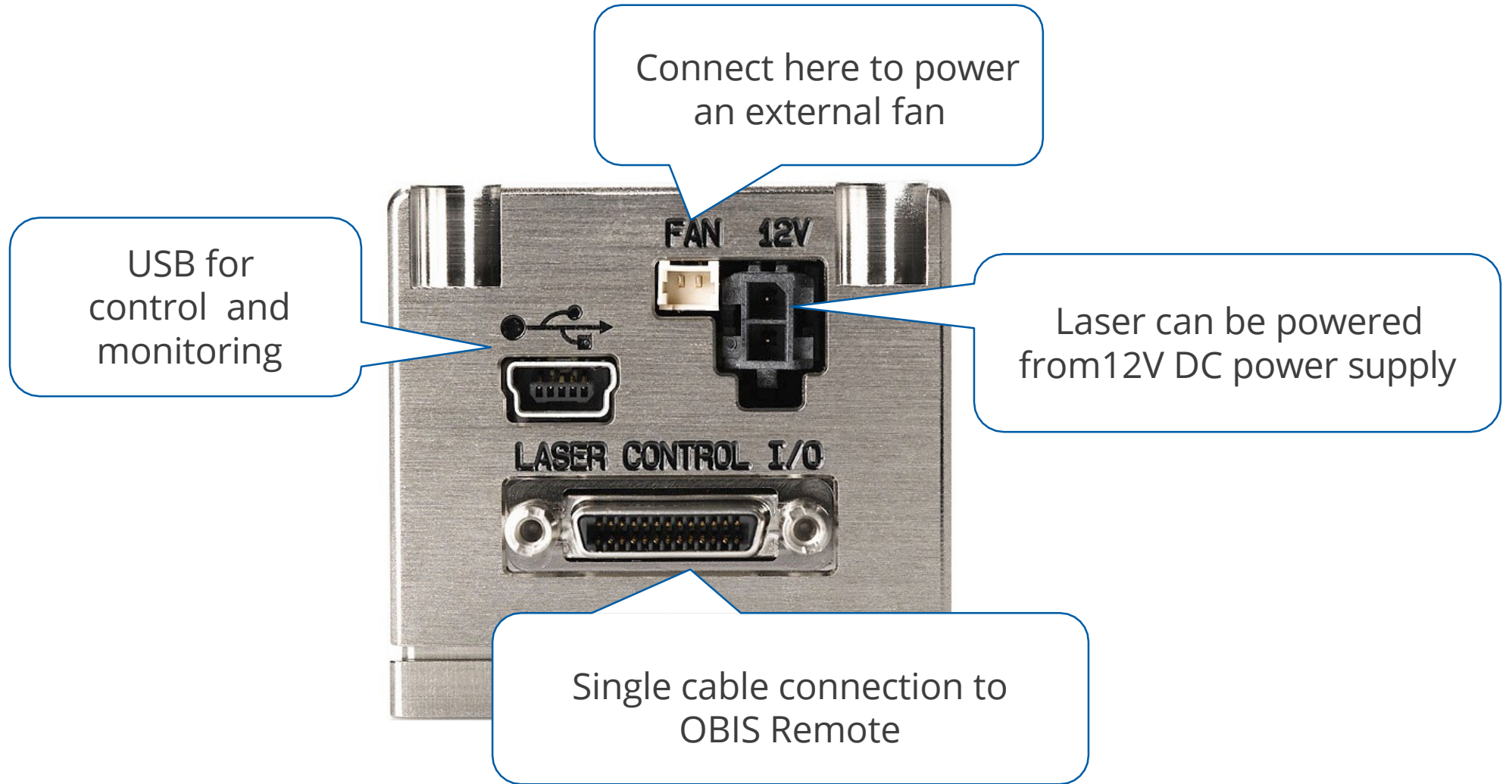


Laser







Laser System

OBIS Back Panel



Top Panel Status Indicator – Easy-to-Read








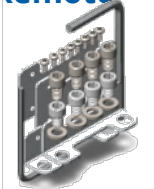






Mode	Color
Warm up	
Error	
Laser Emission	
Standby	

Integrated computer for control, diagnostics, and status

OBIS Laser System

The OBIS Laser System includes:



Laser 	Remote 	Laser-to-Remote Cable (SDR) 	Power Supply and USA Cord 
Bolts and Washers 	Mounting Hardware for Remote 	USB Cable 	Includes User Manual and Software 
Laser Safety Pamphlet 	Interlock for Remote 	Keys for Remote 	Wavelength Labels 

OBIS LX/LS Laser Accessories



OBIS 6 Laser Remote
Part Number 1203909



OBIS Single Laser Remote
Part Number 1214875



OBIS Heat Sink
Part Number 1193289



OBIS Scientific Laser Remote
Part Number 1234466



OBIS 12V Power Supply
Part Number 1214874



OBIS Laser Box
Part Number 1343229 (2K Ω)
Part Number 1228877 (50 Ω)